Results of the Meteorological Observations taken at the Alipore Observatory from 3rd to 9th August 1902.

14-1			of	eter		TEMPE	LATURE		1	Hygron	ETRY.		WIND.				
Months	Date,	Maximum in sun.	Number of hours bright sunshins.	Mean pressure barometer at 32° Fahr,	Mean.	Maximum,	Range.	Minimum,	Mean wet bulb,	Vapour tension,	Dew point,	Humidity.	Prevailing direction.	Miles recorded,	Rain,	WEAT	HER.
1902.	-			Inches.	0	0	0	0	0	Inch.	0	%			Inches.		
Aug.	3rd	132.3	0.1	29.619	82.0	87*9	9.9	78.0	79•9	0.993	79.0	91	ESE and calm	35	0.24	Chiefly o, d, p.	cloudy
	4th	155-7	2.8	*605	83-8	89.5	11.5	78.0	79.8	•964	78.1	83	SSE and calm	51	0.11	Chiefly o, d.	eloudy
,,	5th	145.2	5.9	•616	83.9	89.2	11.0	78.2	79:3	•941	77.4	81	WSW, S and S by	94	0.04	Partially o, d.	cloudy
97	6th	150-7	7.7	-600	85.4	91.4	11.9	79.5	80.3	•967	78.2	79	S and SSE	84	Nil	Partially	oloudy, o
	7th	143-6	2.3	•600	84.8	89.6	9.8	79.8	80.3	·975	78.5	81	S and SSE	86		Chiefly cl	oudy, o.
,,	8th	148.2	2.1	•630	84.0	87:3	7:3	80.0	79.7	-957	77-9	82	SE by S and S	149	0.14	Chiefly o, p.	cloudy
.,	9th	147.0	3.9	≈645	81.4	90.2	10.1	80.1	80.2	•976	78.3	82	S and SSW	201	0.05	Chiefly o, d.	cloudy
Th	e ma	ximu	m po	of hour	umbe	r of h	ours	shine of sw	nshin	.ө	:			•••		Hours. 24.8 91.2	
Th	e av	erage	tem	ature of	the s	the	corre	spond	ing	perio	d fo	r 2	4 years, Surv	eyor-		84.0	
Th	e ext	Gener	varia	tion of	temp	eratu	re		***					::		83·1 13·4	
Th	e ma	ximu	m ten	nperatu	re		•••		• •••		•	••	•••			91.4	
Th	e hig	hest	veloci	ty of th	ne wir	ıd in	one h	our					•••			Miles.	
Th	e me	an re	lative	humid	ity		•••					••				°/ ₈₃	
Tb	e av	erage	rel	ative 1	numid	lity	of	the	corre	spond	ling	per	iod for 24	years	,		
	*	Surve	yor-C	deneral'	8 Um	00	•••		• • • • •			••	•••	••	• 0.07	86	
Th	e tot	al fal	of r	ain from	m 3rd	to 9	th Au	gust	1902	for 5		••	Surroyan Ga		tu mang Tabu	0.58	
		Office		. 01 02		Loppo		Por			, т у	GWLB	, Surveyor-Ge	пегат	8	2.69	
Th	18 81	rerage	fall	n 1st Ja of the	nuary	y to 9	th Anding	ugust peri	1902 iod	for 2	4 y	ears	Surveyor-Ge	neral'	 8	39.88	
	The	Office mean	press	sure, ter						. 1 15	Mr.O.J		ices of the Bar			38·44 Therm	ograph
and	The	maxi	mum	and r	ninim	ium t	empe	ratur	08 A1	e obt	einad	fro	m salf manistani	n= 4h			A 11
PHEIL	поше	A GIOLD	TO 40	TIMOU CO.	TICK CITY	o rear	HILLIAN	LIPS V es	I 1 6464 I 1	COPPO	TOO T	0	standard const en at the sides,				THE REAL PROPERTY.

above the ground.
The barometer readings are corrected approximately to those of the standard, Newman's No. 86,

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; d, drizzling rain; p, passing temporary showers.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

Alipore (Calcutta), the 11th August 1902.

G. W. KUCHLER

for Meteorological Reporter to the Gost. of India. and Director-General of Indian Observatories.

Weekly Return of Traffic Receipts on Indian Railways.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 26th July 1902 on 139 miles open.

	COACHIN	G TRAFFI	c.		MERCHAND		AND MIN	BRA	T							TRAFFIC	TRAIN-MIL	es Run.
	Number of passengers.	Coach			Weight carried.		Receip	ts.		Other ear	nin	gs.	Total ear	ning	gs.	Coaching.	Merchau- dise.	Total.
	100	Rs.	A. P		Mps.	8.	Rs.	A.	P.	Rs.	۸.	P.	Rs.	A. I	P.		-	
Cotal traffic for the week Or per mile of railway For previous 3 weeks of half-	30,603 235	13,386 103		0	\$7,793 272	0	3,582 26	0		94	0		17,062 130	0		3,354	2,416	6,77
year	105,536	42,925	0 (0	1,11,894	0	. 8,648	0	0	404	0	0	51,977	0	0	9,094	7,751	16,84
Total for 4 weeks	136,139	56,311	0 (0	1,49,687	0	12,230	0	0	498	0	0	69,039	0	0	12,448	10,167	22,61
COMPARISON.		7	7		A- 1		- Mar-					-						
otal for corresponding week of previous year or mile of railway correspond-	33,267	13,640	0 (0	68,079	0	6,607	0	0	24,945	θ	0	45,192	0	0	3,141	2,955	6,09
ing week of previous year	256	105	0 (0	490	0	48	0	0	179	0	0	332	0	θ			
of previous year	138,168	50,065	0 (0	2,07,868	0	17,113	0	0	26,333	0	0	93,511	0	0	12,675	10,119	22,79

^{*} Coaching traffic calculated on 130 miles only.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 26th July 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

	COACHING	TRAFFIC.	MERCHANDISE TRAF	AND MINERAL			TRAFFI	C TRAIN-MII	LES RUN.
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	Other earnings.	Total earnings.	Coaching.	Merchan- dise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.	. 1 1 64		
Total traffic for the week Or per mile of railway For previous 3 weeks of half-	27,840 49.89	16,746 0 0 30.01	1,74,762 0 296.71	15,493 0 0 26.30	1,724 0 0 2*93	33,963 0 0 59*24	6,462 11.58	8,905 15.12	15,367 26*70
year	85,864	48,391 0 0	4,57,214 0	41,152 0 0	3,801 0 0	93,344 0 0	18,133	23,389	41,522
Total for 4 weeks	113,704	65,137 0 0	6,31,976 0	56,645 0 0	5,525 0 0	1,27,307 0 0	24,595	32,294	56,889
COMPARISON.					1 19 .			440	office traces
Total for corresponding week of previous year Per mile of railway correspond- ing week of previous year Total to corresponding date of	27,034 48*45	16,800 0 0 30°11	1,01,624 0 175.82	17,275 0 0 29.89	144 0 0 0°25	34,219 0 0 60°25	6,345 11 [.] 37	6,372 11.02	12,717 22 ⁻ 39
previous year	109,736	66,849 0 0	4,61,744 0	67,532 0 0	6,874 0 0	1,41,255 0 0	25,004	24,441	49,445

FINANCIAL YEAR.

Approximate Statement of Gross Receipt of the Assam-Bengal Railway.

RECRIP	TS FOR WEE 26TH JULY 1	K RND- 902.		PTS FOR THE NG 27TH JULY			L RECEIPTS FRO PRIL 1902 TO 26 JULY 1902.			L RECEIPTS FRO PRIL 1901 TO 27 JULY 1901.		Total	Total
Mean mileage worked.	Receipts.		Mean mileage worked.	Receipts.		Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked.	increase in 1902.	decreasei 1902.
* 589	Rs. 33,963	Rs. 59-24	578	Re. 34,219	Rs. 60°25	589	Rs. 6,15,273		578	Rs. 6,62,052		Rs.	Rs. 46,779

EASTERN BENGAL STATE RAILWAY.

(Including N. B., K.-D., DACCA AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 26th July 1902 on 854 miles open.

	COACHIN	G TRAFFI	c.	MERCHAN	TRA	FFIC.	NE.	RAL	Other es			Tota	1		TRAFFIC	TRAIN-MII	ES RUN.
	Number of passengers.	Coachi		Weight carried.		Recei	pts		ferr			earnir	ıgs.		Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	Mps.	8.	Rs.	۸.	P.	Rs.	۸.	P.	Rs.	۸.	P.			,
Total traffic for the week	216,440 253	1,06,130 124	0 0	11,27,950 1,321		1,61,320 189	0	0	35,170 30	0		3,02,620 343	0		38,018	34,313	72,331
For previous 3 weeks of half-	634,280	3,06,990	0 0	19,30,070	0	3,09,970	0	0	21,180	0	0	6,38,140	0	0	102,718	93,345	196,068
Total for 4 weeks	850,720	4,13,120	0 0	30,58,020	0	4,71,290	0	0	56,350	0	0	9,40,760	0	0	140,736	127,658	268,394
COMPARISON,									1.00							ar hazilet	
Total for corresponding week of previous year	205,183	96,897	0 0	15,79,298	0	1,75,116	0	0	44,837	0	0	3,16,850	0	0	87,174	34,311	71,485
Per mile of railway correspond- ing week of previous year	244	113	0 0	1,849	0	205	0	0	34	0	0	352	0	0			
Total to corresponding date of previous year	865,187	3,84,298	0 0	35,22,890	0	4,54,708	0	0	68,764	0	0	9,07,770	0	0	141,850	128,242	268,092

Excluding ferry earnings.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 26th July 1902 on 59.19 miles open.

	COACHING	G TRAFF	ic.	MERCHAN	TRA		NEE	AL	Oth	ng	8	То			TRAFFI	C TRAIN-MII	ES RUN.
	No. of passengers.	Coac	hing ipts.	Weight		Recei	pts.	170	(inclu-			earn	ings		Coaching.	Merchan- dise.	Total.
and the transfer of the second		Rs.	A. P.	Mps.	8.	Rs.	Α.	P.	Rs.	Δ,	P.	Rs.	٨.	P.			
Total traffic for the week Or per mile of railway For previous 3 weeks of half-	6,730 114	2,070 35	$\begin{smallmatrix}0&0\\0&\emptyset\end{smallmatrix}$	20,850 352	0	2,080 35	0		70 1	0	0	4,220 71	0	0	1,148	1,156	2,304
year	18,220	5,490	0 0	34,600	0	3,500	0	0	150	0	0	9,140	0	0	2,980	2,120	5,100
Total for 4 weeks Comparison.	24,950	7,560	0 0	55,450	0	5,580	0	0	220	0	0	13,360	0	0	4,128	3,276	7,40
Total for corresponding week of previous year	6,319	1,775	0 0	28,266	0	2,606	0	0	28	0	0	4,409	0	0	995	1,271	2,26
year Total to corresponding date of	107	30	0 0	479	0	44	0	0	1	0	0	75	0	0			
previous year	23,781	6,693	0 0	63,970	0	5,747	0	0	91	0	0	12,531	0	0	3,750	5,190	8,94

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 26th July 1902 on 53.37 miles open.

	COACHING	TRAFFIC	183	MERCHANDI	SE	AND MINE	RA	- 1	Other ear			Tota	1		TRAFFIC	TRAIN-MII	ES RUN.
	Number of passengers.	Coachir receipt		Weight carried.		Receipt	8.		(includi			earnin			Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	MDS.	8.	Rs.	Δ.	P.	Rs.	A.	P.	Rs.	A.	P.			
Total traffic for the week Or per mile of railway For previous 3 weeks of half-	8,520 160	2,290 43	0 0	12,650 237	0	630	0	0	30	0	200	2,950 55	0	27	1,270	844	2,114
year	20,770	5,900	0 0	17,180 0	0	1,020	0	0	50	0	0	6,970	0	0	3,262	2,402	5,664
Total for 4 weeks	29,290	8,190	0 0	29,830	0	1,650	0	0	80	0	0	9,920	0	0	4,532	3,246	7,778
COMPARISON.		200	4,8/1/1	or on the second		W 695		23/	(a) (a) (a)						21 10 10 10 10 10		2012001211
Total for corresponding week of previous year Per mile of railway correspond-	7,662	2,014	0 0	5,768	0	578	0	0	39	0	0	2,631	0	0	1,092	955	2,047
ing week of previous year fotal to corresponding date of	144	37	0 0	108	0	11	0	0	1	0	0	49	0	0			
previous year	28,820	7,767	0 0	14,259	0	1,164	0	0	77	0		9,008	0	0	4,570	3,161	7,731

DACCA STATE RAILWAY.

Approximate Hetura of Traffic and Mileage for the week ended 25th July 1902 on 86 miles open.

	COACHING	TRAFFI	c.	MERCHANDI TR	SE A	ND MIN	BRAL	Othe		Tota	J	TRAFFIC	TRAIW-MIL	BS BUN
	Number of passengers,	Coach		Weight carried.		Receip	ts.	earnii		earnin		Coaching.	Merchan- dise.	Total
		Rs	A. P.	MDs. s		Rs.	A. P	Rs.	A. P.	Bs	A. P.	1 2		
Total traffic for the week Or per mile of railway For previous 3 weeks of half-	25,030 291	7,800 91	0 0	36,840 (428 (0	2,620	0 0	400 E	0 0	10,820 126	0 0	2,832	1,552	4,384
year	79,690	20,980	0 0	33,150	0	3,430	0 0	610	9 0	25,020	0 0	8,276	4,412	10.000
Total f r 4 weeks	104,720	28,780	0 0	69,990	0	6,050	0 0	1,01)	0 0	85,840	0 0	11,108	5,964	12,688
COMPARISON								0.000		1.00			71 201120	
Potal for corresponding week of previous year	24,879	7,244	0 0	66,103	0	3,785	0 0	4,080	0 0	15,109	0 0	2,884	1,828	
ing week of previous year otal to corresponding date of	289	84	0 0	769	0	44	0 0	47	0 0	175	1		4,026	4,711
previous year	99,409	27,688	0 0	98,603	0	8,077	0 0	4,344	0 0	40,109	0 0	11,278	7,605	18,88

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 26th July 1902 on 33.78 miles open.

The second second of the second	COACHING	7 TRAF	ric.		MERCHAND	ISE	AND MIN	ERA	L	Otherear	nir	ngs	Tot	al		TRAFFIC	TRAIN-MILE	S RUN.
	Number of passengers.	Coacl	pts.		Weight carried.	1	Receip	ts.	0.000	(includi	ng		earnin			Coaching.	Merchan- dise,	Total.
		Rs.	۸.	P.	Mps.	s.	Rs.	A. 1	.]	Rs.		P.	Rs.	۸.	p.			
Total traffic for the week Or per mile of railway For previous 3 weeks of half-	2,580 76	930 28		0	9,020 267	0	960 28	0	0	10	0	0	1,900	0	0	296	2,310*	2,600
year	7,680	2,670	0	0	18,250	0	2.390	0	0	50	0	0	5,110	0	0	868	5,008	5.876
Total for 4 weeks	10,210	3,6 0	0	0	27,270	0	8,350	0	0	60	0	0	7,010	0	0	1,164	7,318	8,481
COMPARISON.	Application of the Section														d			
fotal for corresponding week of previous year	2,282	769	0	0	5,620	0	589	0	0	152	0	0	1,510	0	0	239	307	546
week of previous year	68	23	0	0	166	0	17	0	0	1	0	0	41	0	0	1000		
previous year	8,017	2,837	0	0	19,284	0	2,241	0	0	550	0	0	5,628	0	0	847	1,313	2,160

^{*} Including ballast train-miles 2,100.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 26th July 1902 on 1,262 miles open.

	COACHING	TRAFFIC.	Mar CHANDISE TRAI	AND MINEBAL	Other earnings (estimated).	Total	TRAFF.C	TRAIN-MIL	Be RUN.
See a velocine	No. of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	earnings.	Coaching.	Merchan-	Total.
Total traffic for the week on		Rs.	MIS.	Rs	Rs.	Rs.			
1,262 miles open Or per mile of railway For previous 25 weeks of half-	177,820 140°90	68,820 54.54	5,36,010 424.73	(a) 60,910 48*26	(b) 12,850 10°18	(a)1,42,580 112.98	41,243	(c)29,579	70,822
year	544,390	2,18,620	17,01,750	1,85,450	48,630	4,52,700	112,153	85,281	197,434
Total for 39 weeks	722,210	2,87,440	22,37,760	2,46,360	61,480	5,95,280	153,396	114,860	268,256
COMPARISON.			1000			enig Specialis i ja	an GUI mesi		
Tetal for corresponding week of previous year on 1,251 miles open	189,626 151'£8	67,264 58*77	9,02,012	76,015 60°76	23,100 18'46	1,66,379 132 99	34,307	(d) 29,455	68,762
previous year	716,136	2,73,118	26,60,014	2,97,055	71,723	6,41,896	130,796	117,375	248,171

week against mds. 367,685 and Rs. 11,252 in the corresponding week of the previous year,

(a) Decrease under goods arises chiefly on local traffic owing to heavier rains. On account of ballast trains mds. 80,000 and Rs. 2,500 were included in this

(b) Decrease under other earnings is due to Rs. 3,000 on account of Gunduck bridge tolls, Rs. 1,978 house rent, Rs. 2,290 land rents, and Rs. 1,229 out
(c) Included in the corresponding week of the previous year,

(d) 1,000 and Rs. 2,500 were included in this

(e) 1,000 and Rs. 2,500 were included in this

(c) 1,000 and Rs. 2,500 were included in this

(d) 2,000 and Rs. 2,500 were included in this

(e) 1,000 and Rs. 2,500 were included in this

(e) 1,000 and Rs. 2,500 were included in this

(f) 1,000 and Rs. 2,500 were included in this

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(Worked by the B. & N.-W. Railway.)

Approximate Return of Traffic for the week ending 26th July 1902 on 18 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF	AND MINERAL PIC.	Other earnings	Total	TRAPPIC	TRAIN-MILI	S RUN.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week on 15 miles open	No. 1,466 81'44 3,984 5,450	Es. 213 11:83 583 796	Mds. 5,207 289:28 33,618 38,825	Rs. 122 678 716 838	Rs. 10 0.56 11 21	Rs. 345 19:17 1,310 1,655	973 1,405	72 395 467	1,366
COMPARISON. Total for corresponding week of previous year on 18 miles open Fer mile of corresponding week of previous year	1,988 110'44 8,019	312 17-33 1,267	9,150 508-33 33,519	268 14·92 1,005	6 0°31 52	586 32·56 2,324	1,592	90	1,944

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for the week ending 14th June 1902 on 18 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF	FIG.	Other	Total	TRAPPIO	TRAIN-MILE	RS RUN.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	earnings.	earnings.	Coaching.	Merchan- dise.	Total.
	No.	Rs. A. P.	MDs.	Rs. A. P.	Rs. A. P.	Ba. A. P.	1		
Total traffic for the week on 18 miles open	2,307 128'17	339 5 0 18 13 7	16,998 944*33	457 12 0 25 6 11	10 2 0 0 9 0	807 3 0 44 13 6	384	120	504
For previous 223 weeks of half- year	58,925	10,002 12 0	2,89,159	7,374 1 1	841 0 0	18,217 13 1	8,411	3,001	11,412
Total for 234 weeks	61,232	10,342 1 0	3,06,157	7,881 13 1	851 2 0	19,025 0 1	8,795	3,121	11,916
COMPARISON.									
Total for corresponding week of previous year on 18 miles open For mile of corresponding week	2,217	366 1 5	24,385	572 6 9	7 6 0	945 14 2	320	184	504
of previous year	123·17 48,886	20 5 5 8,162 5 8		9,493 2 7	768 0 0	52 8 9 18,423 8 3		2,918	11,498

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Es.	Δ,	P.	
Approximate earnings for the week ending 2nd Aug. 1902	 Coaching Goods Other earn		0 0	00	14,309	0	0	
Audited earnings for the corresponding period of 1901	 Coaching Goods Other earn	4,956 9,127 133	0 0	000	14,215	0	0	
Control of the Contro		Increase			94	0	0	
Receipts per mile for the week ending 2nd Aug, 1902 Ditto for the corresponding period of 1901		 		:	280 278	9	1 7	
		Increase			1	13	6	
Receipts from 1st July to 2nd Aug. 1902 Ditte for the corresponding period of 1901	=	 :		::	71,768 70,687		0	
		Increase			1,081	0	0	
BOOK MANAGEMENT CONTROL OF STATE OF ST					ALCOHOLD STATE OF THE STATE OF			



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 20, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the Gazette may receive the Supplement separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

CONTENTS.

PRELIMINARY Forecast of Sugarcane Crop of Bengal, 1902 Weather and Crop Report for the week ending the 18th August 1902 Meteorological Report of the Province of Bengal for the month of July 1902 Table of Rainfall recorded at stations in Bengal in July 1902 Vital Statistics of Districts and Towns in Bengal for	1165 1170	CIRCULAR and Eastern Canal for the week ending Satu day the 18th August 1902 Results of the Meteorological Observations taken at the Alipore Observatory from 18th to 18th August 1902 Bengal and North-Western Railway for the month March 1902 Eastern Bengal State Railway during the month	of	118 118
the month of June 1902 Towns in Bengal for	1183	April 1902		181

PRELIMINARY FORECAST OF THE SUGARCANE CROPS OF BENGAL, 1902.

THE following report is published for general information.

W. C. Macpherson, Offg. Secy. to the Govt. of Bengal.

The 19th August 1902.

DEPARTMENT OF LAND RECORDS AND AGRI-CULTURE, BENGAL.

Preliminary Forecast of the Sugarcane Crop of Bengal, 1902.

Explanatory.—In accordance with the instructions received with Government order No. 144T.—R., dated the 22nd May 1899, an estimate of the raw sugar produced in these provinces from other sources than cane has been included

in this forecast, but the information available on the subject

is yet far from complete.

2. The character of the season.—In January and February there was little or no rain. The drought which commenced in the middle of September 1901 lasted till the end of February 1902. In March, the weather was generally seasonable, but in April there was excessive rain in East Bengal. May was a seasonable month, though East Bengal again got too much rain. The monsoon was late and the June rainfall was seriously defective except in North and East Bengal. July has been generally a seasonable month. Excessive rain has caused some contraction of area, and has damaged the young plants in parts of North and East Bengal; while a few districts in Bihar, on the other hand, have suffered from drought at the planting season. On the whole, the season has been generally favourable, except in

East Bengal and part of Bihar.

3. Area sown.—The normal area under sugarcane in this Province is now estimated at 740,200 acres, against 843,400 returned last year, the reduction being mainly due to a revised estimate of the area in the Palamau district. It is estimated that the area planted this year is 716,000 acres, the contrac-

tion has been previously explained.

4. Character of the crop.-It will be seen from the summary of the district returns appended to this report, that in eleven districts the outturn is expected to reach or exceed the normal, while eleven other districts anticipate an outturn of over 90 per cent. In twelve districts the estimate varies between 80 and 89 per cent., while in the remaining eleven districts crops from 60 to 79 per cent. of the normal are anticipated.

5. Outturn.-According to the estimates of the District Officers, the outturn of the crop for the Province as a whole will this year amount to 90 per cent. of a normal crop. But a tendency to underestimate the crop is observable in the important sugarcane-growing districts of East Bengal, and I anticipate that under normal conditions for the rest of the year the provincial outturn will reach 94 per cent. of a normal crop.

C. G. H. ALLEN,

Offg. Director of Land Records and Agriculture, Bengal.

CALCUTTA, The 11th August 1902.

Preliminary Forecast of the Sugarcane Crop of Bengal, 1902.

Remarks by the Department of Land Records and Agri- culture, Bengal.	11	No cause for the 13w outturn	anticipated is stated.					Rainfall statistics do not bear out the explanation.	No cause is given for the low out- turn anticipated.	540	
Remarks by District Officers.	10	,,,,,,	*		Excessive rain at the time of cultivation interfered with the progress of sowing.	ably below the normal on this account.	is .	The normal area has been revised. The decrease in the area and outturn is due, to want of seasonable rain.	The decrease in area of the sugarcane crop is due to want of rain since first	week of June. The decrease in area and outturn is due to excessive rainfall at the time of planting.	
Taking 100 to represent the normal outturn, how much will represent thi year's outturn (1902)?	6	18	100	100	77	66	103	72	82	68	
Taking 100 to represe the normal outturn, ho much represented the outturn last year (1901)	90	82	100	92	48	* 08	107	98	88	87	
Estimated area und sugarcane this year (190 in acres.	4	27,900	9,000	13,800	17,900	14,500	4,400	7,500	14,600	12,400	
Approximate area un sugarcane lastyear (19 in acres.	9	27,700	9,000	14,000	18,100	14,400	4,800	10,800	15,000	15,000	
Approximate normal a under sugarcane, in act	10	27,400	9,000	15,000	20,400	14,500	4,500	11,400	14,700	15,000	
Total area estimated be under cultivation, acres,	17	1,284,200	900,000	642,800	2,190,600	702,300	1,102,000	1,303,000	985,500	1,142,100	
Total area of district, acres.	6	1,726,080 1,	1,121,920	1,677,440	3,292,800	1,087,360	24-Parganas 1,344,640 1,102,000	1,788,160 1,	1,378,440	1,872,000	
_	10	1	:	:	:	i	.:		paq	1	
District.	61	Burdwan	Birbhum	Bankura	Midnapore 3,292,800	Hooghly	24-Pargans	Nadia	Murshidabad	Jessore	
Division.	1	*			Burdwan		_	Presidency			

Remarks by the Department of Land Records and Agri- culture, Bengal.	п	The cause of the steady decrease in the area occupied by this crop should have been avalained			This explanation is scarcely	tics, only, the railian statis- tics, which show a moderate excess only.	The cause of the low outturn	anticipated is not stated.		
Remarks by District Officers,	10		v	Timely rainfall has favoured the growth of sugarcane, and a more than average outturn is expected.	(1) The decrease in area is due to the low price of molasses this ver.	(2) Early and heavy rain is likely to affect the outturn.		Breesive rainfall in April and May some- what affected the crop in the Gaibanda subdivision.	Frequent rain caused some injury to the crop: hence the decrease in area and outturn.	Excessive rainfall has caused a diminution in the area under sugarcane and affected the prospects of its outturn.
Taking 100 to represent the normal outturn, how much will represent this year's outturn (1902)?	6	100	100	110	80		75	36	28	08
Taking 100 to represent the normal outturn, how much represented the outturn last year (1901)?	00	100	100	110	8		19	100	96	100
Estimated area under sugarcane this year (1902), in acres.	2	1,200	16,00	30,000	2,800		200	22,900	11,000	22,000
Approximate area under sugarcane last year (1901), in acres,	9	1,800	15,500	30,000	2,900		200	22,800	12,000	000*09
Approximate normal area in condex ander sugarcane acres.	ю	3,100	18,000	25,000	3,190		400	24,100	12,000	99
Total area estimated to be under cultivation, in acres.	4	870,000	1,262,100	1,697,600	1,075,000		148,000	1,602,700	000,000	882,500
Total area of district, in acres.	89	3,103,942	1,663,040	2,526,080 1,	1,894,600 1,		744,960	2,231,040	869,760	1,176,960
t t		i	÷	:			;	:	1	1
District,	69	Khulns	Rajshahi	Dinajpur	Jalpaiguri		Darjeeling	Rangpur	Bogra	Pabna
DIVISION.	1	Presidency—				Rajshahi				

	Dacea	1,780,480 1,213,500	1,213,500	20,006	19,900	20,000	88	91	The short outturn is due to the excessive rain.	
Dacca	Mymensingh	4,052,480	4,052,480 2,405,700	35,000	33,600	34,000	55	198		I shall ask the Collector to explain the cause of the low outturn anticipated.
	Faridpur	1,460,480 1,007,500	1,007,500	42,000	40,000	35,000	100	22	The cultivation of sugarcane is gradually decreasing in this district. The decrease in outturn is due to excessive rainfall.	
	Васкетдапј 2,335,360 1,408,000	2,335,360	1,408,000	20,000	20,000	20,000	100	08	The outturn is expected to be below normal owing to heavy rain'all at the sowing season. The area sown with sugarcane remains normal.	
Chittagong	Tippera	1,594,880 1,179,800	1,179,800	15,900	14,700	13,700	87	83	The decrease in the outturn and in the area under the crop is due to unseasonable and excessive rain.	
,	Noakhali	1,052,800	818,800	900	009	009	80	20	The decrease in the outturn is due to	
	Chittagong 1,594,815	1,594,815	559,800	9,200	9,000	000'6	72	80	excessive rainfall. The decrease in the outturn is due to heavy rainfall at the time of planting.	
	Patna	1,332,560	993,500	6,400	3,700	5,200	88	25	The figures in columns 5 and 6 have been revised according to thans units. Prospects at first favourable, but the continued drought is discounting everything.	
	Gaya	3,015,680	2,207,500	29,000	31,200	29,500	92	96		
Patna	Shahabad	2,795,520 1,841,800	1,841,800	36,000	40,000	41,000	80	80	The reduced outturn is due to want of rain.	
	Saran	1,696,087	1,606,087 1,284,000	36,500	36,500	46,800	08	96	The figures in columns 3 and 4 have been revised according to survey records,	
	Champaran		2,079,815 1,447,700	10,300	11,400	9,900	12	06	The decrease in the area and outturn is due to insufficiency of rain.	
	Muzaffarpur	1,941,254	1,941,254 1,627,000	8,800	9,700	9,300	75	12		The cause of the low outturn has
	Darbhanga		2,134,400 1,820,700	17,000	16,000	15,100	88	8	The figures in columns 3 to 5 have been revised according to the settlement figures. There is a decrease in column 7 due to drought in the Madhubani subdivision.	not been explained.
Bhagalpur	Monghyr		2,509,440 1,582,800	6,800	6,600	6,600	83	79	The low outturn is due to the insufficient and untimely rainfail.	to hadred by
	(Rhagalunr	9 704 640	9 007 000	00	-	00 00	***			

Remarks by the Department of Land Records and Agri- culture, Bengal.	11	The low outflown has not been	explained,			The cause of the decrease in even	should have been explained.	forecast,			The cause of the low outturn	enough item book capitalities.	Ditto ditto.		· Estimated by this Department.
Remarks by District Officers.	10			The season is favourable for sugarcane cultivation.	The estimated outturn is below the normal owing to insufficient rainfall which	retards the growth of sugarcane.				The figures in column 5 have been revised after further enquiry. The decrease in	the outturn is due to want of rain at the time of planting. The successive bad rice crops have caused land which would otherwise have been	put under rice to be planted with sugar- cane. The normal area has been revised in accordance with Mr. Sunder's	Settlement Report. The figures to columns 6 and 6 have been revised.		
Taking 100 to represent the normal outturn, how much will represent this year's outturn (1902)?	6	98	100	106	80	100	75	6	*6	15	120		2	100	•65
Taking 100 to represent the normal outturn, how much represented the outturn last year (1991)?	00	87	75	111	75	98	8	80	46	75	100		100	93	93
Betimated area under sugarcans this year (1902), in acres.	7	9,000	3,900	18,000	4,600	2,000	2,300	2,700	35,600	300	4,500		11,800	1,000	716,600
Approximate area under sugarcane last year (1901), in acres.	9	9,000	3,000	18,000	4,500	2,000	8,300	2,700	28,300	200	4,300	4	12,160	1,000	117,500
Approximate normal area and cros.	ю	9,500	\$,000	17,000	2,000	4,400	2,300	3,500	35,600	300	4,200	14	12,300	1,000	740,200
Total area estimated to be under cultivation, in acres.	4	1,639,800	672,800	1,725,100	1,161,200	870,800	260,000	738,200	2,213,230	2,954,200	768,000	150	1,419,200	838,800	57,206,800
Total area of district, in	60	3,195,520	1,216,000	Par- 3,500,160	2,323,200	1,334,369	1,075,840	1,599,640		4,569,600	3,139,200		2,654,080	2,596,019	95,201,980 5
District.	03	Purnes	Malda	Sonthal Par- ganas.	Cuttack	Balasore	Angul	Pari	Hazaribagh 4,493,440	Ranchi	Palamau 3		Manbhum 2	Singhbhum	Total 9
Divistor.	1	\.	Bhagalpur-	concld.			Or1888				Chots Nag-		Art San	<u>.</u>	

WEATHER AND OROP REPORT.

For the week ending on the 18th August 1902.

Burdwan.—Rainfall at Sadar 0.35, Kalna 2.07, Katwa 2.83, Raniganj 2.52. Weather showery but more rain wanted. Transplantation going on. Fodder and water sufficient. Condition of cattle good. Common rice sells at 10½ seers per rupee.

Birbhum.—Rainfall at Sadar 3.22, Rampur Hat 6.76. Weather cloudy. Transplantation continued with better prospects. Sugarcane promising. Fodder sufficient. Common rice sells at 12 seers per rupee.

Bankura.—Rainfall at Sadar '82. More rain wanted. Condition of paddy crops backward. Sugarcane doing well. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Midnapore.—Rainfall at Sadar 1.21, Contai 2.79, Tamluk 0.41, Ghatal 3.24. Weather hot and cloudy. Aman transplantation going on smoothly. About 80 per cent. finished in Contai and Ghatal subdivisions, 85 per cent. in Tamluk. More rain wanted. Aus, jute, hemp and sugarcane doing well. Jute being cut in Contai and Tamluk. Cattle-disease reported from than Binpur. Fodder and water sufficient. Common rice sells as follows:—

			Srs.	ch.	
Sadar			 12	0 1	
Contai	•••		 12 11 11	0	
Ghatal Tamluk	•••	•••			per rupee.
Lamiuk	•••		 11	12)

Hooghly.—Rainfall at Sadar 1.82, Serampore 4.06, Arambagh 1.34. Transplantation of aman continues. Fodder and water sufficient. Price of common rice stationary. Prospect of standing crops good.

Howrah.—Rainfall at Sadar 2.48, Ulubaria 1.16. Fall general on the 11th and 12th. It was recorded at Ulubaria also on the 13th and at Sadar on the 16th. Transplantation of aman paddy still going on. Agricultural prospects in general hopeful. No cattle-disease. Fodder and water-supply sufficient. Average price of common rice is 11 seers throughout the district.

24-Parganas.—Rainfall at Sadar 0.97, Barasat 2.36, Basirhat 3.85, Diamond Harbour 0.84. Weather very hot, occasional local showers. State of standing crops good, but more rain is wanted in all the subdivisions, especially Diamond Harbour. Prospect fair. Aus and jute being harvested and steeped. Transplantation of aman continues. Common rice sells at 11½ seers per rupee; at Diamond Harbour 10½ seers. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall at Chuadanga 2.21, Ranaghat 2.62, Meherpur 2.30, Kushtia 4.27. Fall insufficient in Sadar. Weather hot. Harvesting of aus paddy and transplantation of aman paddy going on. Jute growing up well, being steeped. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

			Brs.	ch.	
Sadar			 12	0)
Ranaghat			 11	0	
Chuadanga	•••	•••	 -10	0	per rupee.
Meherpur	•••		 13	8	1
Kushtia	•••		 11	4	1

Murshidabad.—Rainfall at Sadar 5.71, Kandi 8.51, Jangipur 5.92, Lalbagh 7.10. Weather seasonable. Transplantation of aman continues. Harvesting of bhadoi going on. Jute being out and steeped in Jangipur subdivision. Prospect of sugarcane and jute good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

			ors.	ch.	
Sadar			 11	8	1
Kandi	•••	***	 12	0	
Jangipur Lalbagh		•••	 12	0	per rupee.
Lalbagh		•••	 11	0)
			 		,

Jessore.—Rainfall at Sadar 0.88, Jhenida 5.46, Magura 5.91, Narail 3.04, Bangaon 2.05. Weather seasonable. More rain wanted in Sadar. Prospects of crops generally fair. Aus being harvested. Fodder and water sufficient. Cattle-disease reported from Salkhia outpost in Magura subdivision. Common rice sells as follows:—

Khulna.—Rainfall at Sadar 4.00, Bagerhat 6.41, Satkhira 6.53. Weather seasonable. Transplantation of aman and harvesting of aus continue. Prospects favourable. Fodder and water sufficient. Cattle-disease reported from Paikgachha and Asasuni. Common rice sells as follows:—

Rajshahi.—Rainfall at Sadar 6.06, Nator 7.31, Naugaon 8.23. Weather seasonable. Prospects of standing crops good. Transplantation of aman and harvesting of bhadoi and jute going on. Common rice selling at 12 seers per rupee.

Dinajpur.—Rainfall at Sadar 7.87. Fall in the district general, varying from 5.38 to 11.80. Weather seasonable. Standing crops good. Steeping of jute and transplantation of winter rice are in full swing. *Bhadoi* is being reaped. No cattle-disease. Fodder and drinking-water plentiful. Rice selling at 11 seers per rupee.

Jalpaiguri.—Rainfall at Sadar 9.32, Alipore Duars 19.15. Weather rainy with occasional high winds. Transplantation of haimanti and harvesting of bhadoi paddy going on. Common rice sells at 11 seers a rupee. Fodder and water sufficient. Cattledisease reported from two thanas in Sadar subdivision.

Darjeeling.—Rainfall at Sadar 3.39, Kurseong 17.53, Siliguri 13.09. Weather seasonable. Hills—Maize being harvested, chota and bara marua, bhadoi and haimanti dhan doing well. Terai—Transplanting of haimanti paddy and reaping of jute going on. Coarse rice sells as follows:—

```
Hills ... 8 0 per rupee ... 11 0
```

Maize sells at Darjeeling at 18 seers and at Kalimpong at 25 seers per rupee.

Rangpur.—Rainfall at Sadar S·02. Fall heavy, excessive at Kurigram, 14·73. Prospect of the standing crops is fair. Weather cloudy and rainy. More rain is expected. Gaibanda is reported to be over flooded. No loss of life or property reported. Damage to crop is apprehended. Transplantation of aman and cutting of jute at Kurigram retarded by heavy rain. Progress at Sadar and Nilphamari good. Common rice sells at Sadar at 10½ seers per rupee.

Bogra—Rainfall at Sadar 13.82. Fall general. Weather hot and cloudy. Cutting of aus and jute and transplantation of aman going on. Prospects fair. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Pabna.—Rainfall at Sadar 1·42, Sirajganj 5·11. Fall general. Weather rainy and hot. Harvesting of aus nearly over and that of jute being continued. Prospects of standing crops fair. Fodder and water sufficient. No cattle-disease. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall at Sadar 4.25, Manikganj 3.96, Munshiganj 4.81, Narayanganj 5.44. Prospects of crops fair. Weather seasonable. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—Rainfall at Sadar 5.68, Jamalpur 9.68, Kishorganj 4.34, Netrokona 13.55, Tangail 4.20. Weather seasonable. Harvesting of aus and jute and transplantation of aman continue. Outturn of jute estimated at 50 per cent. Nearly 75 per cent. of normal area transplanted with aman. Fodder and water sufficient. No cattle-disease. Common rice selling as follows:—

				Srs. ch.	
Sadar	***	***	***	10 0 7	
Kishorganj	***	•••	***	10. 8	
Jamalpur				12 4 > per rupe	е.
Netrokona	•••	•••	•••	11 12	
Tangail	***	•••	•••	10 4)	

Faridpur.—Rainfall at Sadar 5.43, Goalundo 3.85, Madaripur 3.33. Weather very wet. State and prospects of crops good. Fodder sufficient. No cattle-disease. Common rice sells at 11 seers a rupee.

Backergunge.—Rainfall at Sadar 2:12. Fall general, heaviest at Patuakhali, 7:23. Weather seasonable. Transplantation of aman continues. Cattle-disease at Mathari thana. Fodder and water sufficient. Common rice sells at 11 seers (aman) and 14 seers (aus) per rupee.

Tippera.—Rainfall at Sadar 3.50, Brahmanbaria 5.66, Chandpur 3.10. Weather seasonable. Prospects of standing crops good. The harvesting of aus paddy and jute, and transplantation of aman continues. Fodder and water sufficient. No cattle-disease. Common rice sells at 12 seers per rupee.

Noakhali.—Rainfall at Sadar 5.25, Feni 6.67. Fall general. Weather seasonable. Transplantation of aman continues. Aus being harvested. Fodder and water sufficient. Cattle-disease at Sundip. Common rice sells at Sadar at 11 seers and at Feni at 13 seers per rupee.

Chittagong.—Rainfall at Sadar 3:95, Cox's Bazar 9:32. Transplantation of aman crops going on. Common rice selling at 12 seers 14 chitaks per rupee. Fodder and water sufficient.

Chittagong Hill Tracts.—Rainfall at Sadar 2.43. Fall general. Weather fine with occasional showers. *Joon* paddy crop about average. Transplantation of *aman* paddy continues. No cattle-disease. Common rice sells at 11 seers per rupee.

Patna.—Rainfall at Sadar 0.39, Barh 1.29, Bihar 0.38, Dinapore 0.47, Bikram 0.45, Hilsa 0.85. Weather hot and cloudy. Rain urgently wanted. Prospects of Indian-corn good. Transplantation of paddy going on in low lands. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

	- 1				OIB.	CII.	
Patna	ommoni 1	110101111111111111111111111111111111111	•••		11	4	1
Barh				***	11	4	per rupee,
Bihar	1.0000	1.4.00	T 500 1 1 10		10	0	(per rupee,
Dinapore		***	***		12	8	I stomball 1

Gaya.—Rainfall at Nawadah 0.43, Jahanabad 0.59, Aurangabad 0.97. Weather hot and rainy. Sugarcane and bhadoi doing well. Transplantation of paddy going on, but retarded for want of sufficient rain in places. Fodder and water for cattle ample. Average price of common rice 10 seers 10 chitaks per rupee.

Shahabad.—Rainfall at Sadar 0.93, Buxar 0.70, Bhabhua 0.16, Dehri 0.02. Weather hot. Paddy being transplanted. Bhadoi and sugarcane doing well. Fodder and water sufficient. No cattle-disease. Rice sells at Sadar at 11 seers a rupee.

Saran.—Rainfall at Sadar 0·16, Siwan and Gopalganj nil. Weather seasonable but very hot. Bhadoi crops being weeded. Transplantation of paddy continues, but more rain wanted. Fodder and water sufficient. No cattle-disease. Common rice sells at 12 seers per rupee.

Champaran.—Rainfall at Sadar 5.05, Bettiah 4.85. Weather hot and cloudy. Transplantation of winter rice approaching completion. Harvesting of bhadoi commenced. Prospects of standing crop very good. Cattle disease reported. Fodder and water sufficient. Common rice sells at 13½ seers and maize at 22 seers per rupee.

Muzaffarpur.—Rainfall at Sadar '44, Hajipur .95, Sitamarhi 1'62. Rainfall on 12th to 14th at Sitamarhi not recorded, rain-gauge being under flood water. Weather hot and cloudy occasionally. Transplantation of paddy still going on, and prospects fair except in Sitamarhi subdivision, where Bagmati flood damaged crops considerably, and swept away many cattle; elsewhere fodder and water sufficient. Prices are —Common rice 11½ seers and maize 20½ seers a rupee.

Darbhanga.—Rainfall at Sadar 2:85, Samastipur 0:78, Madhubani 5:30. Weather hot and cloudy. Transplantation of paddy in progress. Heavy flood came down from Nepal Terai, and has inundated portions of country near rivers. It is slowly subsiding. Loss to bhadoi is feared in places. Fodder and water sufficient. Cattle-disease reported from Warisnagar thana. Common rice sells as follows:—

Srs. ch.

Sadar	.,,	•••		12 9	per rupee.	
Samastipur Madhubani		Europe Maria Contract		12 0	per rupee.	165 2
Madhubani	esn of Policial	O's the sections	da ellos co	11 11	Lastino di Tuela	

Monghyr.—Rainfall at Sadar 1.33, Begusarai 1.69, Jamui 1.98. Weather hot and occasionally cloudy. Transplantation of paddy continues. China being harvested. Prospects of standing crops good. No cattle-disease. Fodder and water sufficient. Common rice sells at 11 seers per rupee.

Bhagalpar.—Rainfall at Sadar 0.18, Banka 1.64, Madhipura 4.10, Supaul 6.12. Weather hot and cloudy. Transplantation of aghani paddy nearly complete. Standing crops doing well. Harvesting of marua continues. More rain wanted in Banka. Sporadic cases of cattle-disease reported. Water and fodder sufficient. Floods have occurred in North Bhagalpur, but no damage to crops is reported. Common rice sells as follows:—

				Srs. ch.	
Sadar				11 6	1
Banka			***	11 14	per rupee.
Madhipura		•••	•••	13 8	per rupee.
Supaul	•••	***	•••	14 0	Legisland

Purnea.—Rainfall at Sadar 1.48, Kishanganj 8.57, Araria 10.61. Fall general, heavier towards the north. River Kossy and Mohananda in flood. Bhadoi dhan and jute are being harvested. The crops are average. Winter crops progressing. No cattledisease. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	ch.	
Sadar	***		•••	11	0	1
Kishanganj	•••	•••	•••	11	8	per rupee.
Araria	•••	•••		13	0	

Malda.—Rainfall at Sadar 4.83, Chanchal 6.84, Sibganj 1.74, Gajol 4.43. Fall general. Weather rainy and cloudy. Harvesting of bhadoi nearly finished. Transplantation of winter rice approaching completion. Cutting of jute still going on. Cattle-pox reported from Tulsihatta thana. Fodder and water sufficient. Common rice sells at 10 seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 4.42, Deoghur 1.32, Godda 1.83, Jamtara 1.78, Pakaur 5.20, Rajmahal 3.37. Weather hot with occasional showers. The extent of paddy transplantation was nearly fourteen annas. The outturn of makai is expected to be good except at Jamtara. Fodder and water sufficient. Rice sells at 11³/₄ seers per rupee in the Sadar.

Cuttack.—Rainfall at Sadar 2.92. Fall general. Weather hot and cloudy. Transplantation and reploughing of sarad going on. Early beali in maturity but slightly damaged in places by insects. Late beali doing well. Prospects on the whole fair. Slight cattle-disease in parts. Fodder and water sufficient. Common rice sells at 13 seers 2 chitaks per rupee at Sadar.

Balasore.—Rainfall at Sadar 1.10. Fall general. Transplantation, weeding and puddling going on. Prospects good. Sugaroane, oilseeds, jute and cotton thriving. Rice sells at 13 and 16 seers per rupee at Sadar and at Bhadrak respectively. Floods in Chandbally has done little damage. Fodder and water sufficient. Some damage done in Bhograi pargana by excess rainfall.

Angul.—Rainfall at Sadar 1.58, Chhendipada 1.27, Bissipara 3.63. Weather hot and cloudy. Puddling and weeding of winter paddy in progress. Common rice sells at 111 seers per rupee.

Puri.—Rainfall 6.04; it is general throughout the district and favourable to standing props. Bhadoi paddy and mundua in ears. Weeding, puddling and transplantation of winter paddy in progress. Bhadoi crop expected to be bumper. Other miscellaneous crops loing well. Common rice sells at 14 seers 7 chitaks per rupee. Cattle-disease prevailing

Hazaribagh.—Rainfall at Sadar 0.03. Giridih 3.68. Fall not general. Weather hot and cloudy. Sugarcane doing well. Prospect of bhadoi fair. Cattle-disease reported from three thanas. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Ranchi.—Rainfall 0.09. Weather bright and hot, more rain wanted. Harvesting of gundli continues. Cattle-disease reported from several thanas. Fodder and water sufficient. Average price of common rice is 13% seers per rupee.

Palamau.—No rain. Weather not seasonable. Rain urgently wanted. Bhadoi still doing fairly well. Transplantation of winter paddy continues. Fodder and water sufficient. No cattle-disease. Rice sells at Sadar at 10 seers 6 chitaks per rupee.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 20, 1902. 1169

Manbhum.—Rainfall at Sadar 1.80, Gobindpur 2.13. Fall not general. Weather seasonable on the whole. More rain wanted. Prospects of crops on ground good. Transplantation of winter rice continues. Fodder and water sufficient. Cattle-disease reported from Rajganj outpost. Average price of common rice is at Sadar 12 seers and at Gobindpur 11 seers per rupee.

Singhbhum.—Rainfall 028. Transplantation finished. Standing crops promising. Average price of rice at Sadar is 11 seers per rupee.

General Summary.—Rain fell early in the week in every district except Palamau. The fall in parts of North Bongal was excessive and elsewhere was moderately heavy. The districts of Bihar, Chota Nagpur, and the Burdwan and Presidency Divisions generally require more rain. In Sitamarhi subdivision of the Muzaffarpur district considerable damage has been done to crops, cattle and houses by floods. Floods are also reported in North Darbhanga, North Bhagalpur, and Rangpur. Harvesting of jute and early rice continues. Transplantation of winter rice is going on. Standing crops generally doing fairly. Cattle-disease reported from 15 districts. Fodder and water adequate. The price of common rice has risen in 11 districts, fallen in 9, and is stationary in the rest.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT, The 19th August 1902.

Meteorological Report of the Province

				T						No. 2				8	TATI	ON OI	BERVAT	TIONS.
								AIR I	RESSUR	B		WI	VD.		200	TEMPI	RATURE.	
	Division.	Dietric	OT.		Representative stations.	Highest, 8 A.M.	r ap	Lowest, 8 A.M., harometer read- ing.	Mean, 8 A.M., reduced to 32°.	sea-level and constant grav- ity, Lat. 45°.	Variation from normal mean.	Mean direction at 8 A.M.	Mean velocity in miles daily.	Highest of month.	Lowest of month.	Meandaily maxi- mum tempera- ture.	Mean daily mini- mum temper- ature.	Mean daily tem- perature.
-				(Burdwan	2	9.659	29.168	29.468	29.514	021	S4°E	104	96'4	75.8	89.8	78.7	84'8
	(Burdwan		₹	Raniganj	. 2	9.426	28.928	29-227	29.508	Tool	863°E	35	95.2	74.9	89.9	78.0	84.0
		Birbhum	***	***	Bankura	. 2	9.431	28*920	29.242	29'488	-	S51°E	97	95.6	74'9	90.2	78'5	84.2
1	Burdwan	Bankura			Midnapore		9.588	29.102	29.419	29.514	026	S3°E	93	94.3	74.7	89.4	78.1	83.7
		Midnapore								Salas I								
		Howrah								tra try		risting	afrony			10		
1	,	24-Parganas			Saugor Island	2	9.724		29.546	29.515	017	S21°W	493	91.4	76.6	88.2	80.7	84'4
	1	Calcutta	***		Calcutta	" "	9.739	200	29.554	29.521	015	S7°W	132	93.2	75.1	88.8	78'3	83.3
		Nadia	•••		Krishnagar	"	9.733		29.530 (a)	29.525 (a)	-'025	S21°E	109	93.3	74.2	(a) 89.4	(a) 78.6	(a)
ľ	Presidency	Murshidal-ad			Berhampore	"	9.715		29.504	29 519	023	S34°E	43	92'5	75.2	87.9	78.7	83.3
		Jessore	***		Jessore	2	9.740	29 294	20 040	20 020	020	DOL II		32 S	104			
	4	Khulna	***		n		9.722	29*275	29.514	29.533	009	S22°E	66	93.1	74.1	87.9	78.7	83'4
1	í	Rajshahi	***		Rampur Boalia		9.065	20 210	29*446	29.523	030	862°E	115	94'3	74.5	88.6	78.1	83.4
1		Dinajpur	•••				9.236	1	29*324	29*565	006	N78°E	52	98.9	72.6	87.6	77.1	82.4
1		Jalpaiguri					2'985	22.784	22.888	-	025	N56°E	85	71.7	54.6	66.0	57.5	61.8
	Rajshahi	Darjeeling Cooch Behar			Cooch Behar .	0	9.673	29*251	29*457	29.567	-	S87°E	39	94'4	75'1	88'4	77.9	83.2
		Rangpur				2	29.700	29-291	29.490	29*567	+.002	S59°E	86	95.2	73.8	89.0	78.4	83.8
4		Bogra			Bogra	2	29.731	29.323	29.522	29.535	012	S77°E	161	92.2	73.2	88*3	78.3	83'4
	1	Pabna			Sirajganj .	5	29*757	29:344	29.548	29.547	018	S67°E	73	91.3	73.2	-	77.9	82'5
1	1	Dacca	***		Narayanganj	5	29*780	29.359	29.586	29.560	012	S32°E	218	91.1	75.2	0.00	78.8	821
	Dacca	Mymensingh			Mymensingh	3	29.755	29*350	29*551	29'561	018	S45°E	89	91.5	74.6		78.0	82
		Faridpur			Faridpur	1	29.756	25*338	29.559	29·553 29·537	-·033	S29°E S5°E	111	90.8	78.9	Davis	78.0	82
1	1	Backergunge	***	•••	Barisal		29.753	29.333	29.596	29.679	- 020	S21°E	94	96.8	74.1		76.7	81.
H		Tippera	***				29.771	29.339	29.579	29 569	_	830°E	141	88.7	71.8		77'1	81"
U	Chittagong	Noakhali	***	•••			29.751	29.300	29*556	29.590	022	S34°E	228	90.0	100	044	76.1	80
		Chittagong	111 Mmo c	***	10		29 721		1,41									
		Chittagong Hi			Bankipore		29.553	29.191	29.362	29.496	028	582°E	195	98.0	76	91.4	79.8	85
		Gaya			Comp		29.345	28*961	29'162	29.487	-'032	S34°E	70	107.3	73	93.6	78.6	86
		J. J.		(Dobal		29.343	29.014	29.179	29.482	035	S29°E	148	109.4	67'			83
	0.00 0.000	Shahabad		{	Buxar		29.454	29.107	29.289	29.481	032		298	106.5	72			84
•	Patna			(Arrab		29.550	59,191	29.363	29.502	-	N60°E		101.5	74"	32 62 3		85
1		Saran	***	***	Chapra		29.552	29.191	29.359	29:492	100	S85°E		1000	100	00+		86
1		Champaran	***		Motihari		29.557	29.168	29.331	29.512	-	N87°E 873°E			1 1999			84
		Muzaffarpur	***	***	Muzaffarpur		29.589	25.208	29.380	29.511	02				. 13	901	54 60 (13.59)	84
1		Darbhanga	***	**	Darbhanga		29.607	29*227	29.3.0	20 000	- 02	5/1 1	91	96.3	3 77	0		
1		Monghyr	***	**			001010	29.197	29:396	29*508	00	6 S62°E	100	95.	74	6 90%	78'8	84
1	Bhsgalpur	Bhagalpur	***		D	""	29.613	0007	29.447	29 525	02	The Contract		1		POV	8 (d) 78.8	(d) 84
		Malda			W-14-		29'701	nounce	29.479	29.502	-	856° I				on.	0 78.5	83
		Sonthal Par			P P		29.290	aninn.	29.072	29.516	01	2 S48°I				4 88	5 77.8	83
		Cuttack			Cuttack		29.635	29.202	29.517	29.530	00	Sales and the	0	2 98	9 74			84
1		- Cutteres	***	***	False Point		29.700		10000	29.545	00	200	21	9 92	0 73	3678 P. ST.		
	Orissa	Balasore	***		Balasore		29.68	25 3 2 2 2	7 17 19 PM	29.528	1			9 95	9 71	260 (200)		
2)		Puri			Puri		29.69	-		29 54		849°	90	- OSS		0.0		8 200
-		December 1			Gopalpur		29.69	-	1	4				"Swin		0.0		
A GEORGE		Hasaribagh Ranchi			- Hazaribagh	•••	27.73				3		, "		44 25	86		
	Chota Nag				Ranchi Daltonganj	***	28.96					N45°		54 1320		01		
ALOHO	pur,	Manbhum			Purulia		00.01					25 20 25		4 110 53 99	F 13	100	76"	8083
		Singhbhum			Chaibassa	***	00.00			The Control of the				53 99 44 103		5.0 88		
		Dibrugarh			Dibrugarh		20.0	1						50 94		723 833	3 74	29 (300)
	47	Sibsagar			Sibsagar		90.4		29.30			13.54 BESS		67 93	54 NS		6 77	5 8
. !		Tezpur	•		Tezpur		29-5	58 29.20	29.38	0 29.50	92 -	N45	5.00	74 93	48		77	CONTRACTOR OF THE PARTY OF
A59.450		Goalpara		•	Dhubri		. 29.7	03 29.29	8 29:49	8 29.50	68	011 870		32 90	2 7	4.8 80	3.1 78.	989 N.C.C.3
4	4	Cachar	-		Silchar		29.7				11 -	012 Cal	m	58 98	7	4.3 90).4 77.	99 50
	1	Khasi and		intia			. 25.1				-		P	P 80	6 5	9.5 70	5.8 64.	000 ISSO 1
	UP GARAGES	[] Hills	00 mm	**	Cherrapunj	ji	. 1 25.6	60 25.30	34 25.21	7 -			9	P 80	13 6	2.5 7	1.9 64.	9

Rengal	for	the	month	of	July	1902.
--------	-----	-----	-------	----	------	-------

	(A) (A) (A)		gionoger f		8. 00	ejele	in It	D	ISTRICT OF	BSERVAT	IONS.				
		1 01	OUD.						RA	NFALL-		36.		*	
HUN	IDITY.	- CI					Of mor	nth,	1		Since 16	h of May	1902.		
Mean, 8 A.M.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rain-fall.	Mean of dis- trict.	Normal semean.	Variation from mean.	Number of rainy days.	Normal mean num- ber of rainy days.	Mean of dis-	Normal mean.	Variation.	Mean num- berofrainy days.	Normal mean num- ber of rainy days.	DISTRICT.
89	+4	9.0	+0.2	9.59	10.84	12.25	-1'41	14.80	15'46	19.62	25.37	-5.75	26*00	30.63	Burdwan.
91	-	6:7	-	12.59	17.76	18:49	+4.27	18.20	16.10	24.84	27.57	-2.73	31.33	31.67	Birbhum.
88	_	8.1	-	13.62	9.01	12.22	-3.21	13'40	15.52	14'84	25.80	-10.96	22.20	30.24	Bankura.
89	_	5.2	10000	13.09	16.91	12.21	+4.40	16.88	14.79	22.87	25.72	-2.85	28.01	30.06	Midnapore.
					11.28	12.05	-0.47	18.00	16.40	22.22	25·48 25·33	-3·26 -1·17	33.34	32.37	Hooghly.
				22.74	15.09	11.23	+3.26	16 00	16.64	23'11	26.89	-3.78	28'71	33.18	Howrah,
87	-3	9.0	+0.4	15.23	15.2	12.31	+3.21	16.00	18.96	26.15	26.30	-0.18	32.00	35.52	Calcutta.
88	+1	8.0		9.21	8.72	10.36	-1.64	17.80	15.47	22*24	24.06	-1.82	34.80	32.63	Nadia.
90 (a) 91	+5	(a) 8.9	-0.3	16.07	14'98	10.93	+4.05	17:32	15*31	26.25	24:31	+1.94	35.09	31.42	Murshidabad.
90	-1	8.6	-0.6	15.25	10.47	10.64	-0.17	20.40	16.08	25.37	26.10	-0.73	39.40	34'40	Jessore.
					16.62	13.10	+3.52	18.40	17:60	30.90	29'34	+1.56	34.60	36'10	Khulna.
89	-	6.6	-	16.28	12.62	11.81	+0.81	18·50 17·60	15.29	30.81	26·07 33·82	+3.74	38.20	31.88	Rajshahi,
91	-	9.1	-	21.64	21.95 32.81	33.22	+5.78	23:33	20.99	37*56 66*91	68.86	-1.95	49.90	46.60	Dinajpur, Jalpaiguri,
92	+2	3·8 (c) 8·5	-0.3	35.82	35.65	31.91	+8*74	24.83	24.74	61.24	60.50	+1*04	52.16	52.22	Darjeeling.
96	Τ,	8:3	_	38.68	33.04	23.85	+9.19	20.00	18.23	66.2	60:47	+6.05	44.60	44.14	Cooch Behar.
90	_	5.8	_	16.43	14.44	14.81	-0.37	17.12	14.53	37.88	38.42	-0.24	41.12	34.95	Rangpur.
89	-	7.8	-	13.98	14.74	13.56	+1'48	19.25	15*77	36.42	30.81	+5'51	39.25	34.48	Bogra.
93	-	8.3	-	11.13	9.63	11.06	-1.43	19.00	15.30	35.37	26.99	+8.38	40.00	33.99	Pabna.
91	+2	9.0	+11	13.64	12.85	12.95	-0.10	17.40 - 18.88	17.45	40.85	31°12 41°27	+10.27	42.80	39.30	Dacca.
90	-	7.6		17.50 13.72	21.86	16.47	+1.39	19:33	16.43	51°54 38°40	28.66	+9.74	45.00	36.00	Mymers ngh. Faridpur.
90		5·8 8·2		24.99	29.18	17:45	+11.73	23.00	20.20	63.18	39.73	+23.45	45.57	42.22	Backergunge.
90		7.2	_	11.08	12.01	13.39	-1.38	17.13	16.43	39.45	83.68	+5.78	40.15	36.70	Tippera,
90	_	6'4		40.14	31.97	24*01	+7.96	24'50	21.68	64.71	52.37	+12.34	50.50	44'63	Noakhali.
89	+1	8:3	+014	85.57	35.31	26.16	+9.12	23.86	20.68	69.02	56.87	+12*15	51.58	44.25	Chittagong.
					21.17	19.12	+2.02	25.00	21.29	52.45	46.14	+6.31	54*00.	46.88	Chittagong Hill Tracts.
88	+6	8.3	-0.1	10.62	11'42	12.40	-0.98	14.83	14.37	15:10	21.28	-6·18 -2·34	20.17	23.69	Patns.
84	+4	6.8	-2.5	16.77	14.42	12.40	+2.02	17.67	14.19	17*42	19.76	-2 52	22.67	22.80	Gaya,
83 87	Ξ	7.9	_	16.10	16.89	12.72	+4'17	17:08	13:90	19.62	19:48	+0.14	20.62	22 58	Shahabad.
86		6.7	_	16.15			W			. 10 02			100]
85	_	8.9	_	5.65	10.57	11.77	-1.50	15.00	13.84	13*48	20*48	-7.00	20.00	22.28	Saran.
88	-	6.1	. *_	22.70	18'41	13.72	+4.60	12:25	13.83	24.76	24.63	+0.13	21.20	25.72	Champaran,
89	-	5.4	-	15.85	12.37	12.03	+0*34	12*00	13.03	17.94	20.88	-2.94	19.14	22.88	Muzaffarpur.
89	+5	6.8	+0.5	14.28	13.89	12.59	+1.30	14.80	13.94	20.31	21'48	-1.17	22.20	23.97	Darbhanga.
Ow					11.13	13.33	-2.20	15.30	14.62	16.70	22.18	-5.48 -5.38	22.40	24 66 26 69	Monghyr.
90	+2	8·7 6·5	-1.0	12.78 9.29	11.51	12.72	-1.08	16·43 16·71	14.75	17·74 28·98	23*12 34*23	-5.25	27.28	33.19	Bhagalpur. Purnea.
91		7.8	-10	10.28	11.48	12.91	-1.43	16.20	16.47	22.94	26.00	-3 08	29.50	31.67	Malda.
89	_	9.5	_	15'64	18:21	12.68	+5.23	18'47	15.67	26.65	24*03	+2.62	29-22	29 78	Sonthal Parg
85	+4	7.9	+0.3	25.33	21.97	11.89	+10.08	17.25	14.79	28.03	24:56	+3.47	27.13	27.95	Cuttack
86	2	8.7	+0.2	15.64											
84	-	6.2		18.00	17.47	12.12	+5*32	18.43	14 53	24.94	24*64	+0.30	31.00	28.96	Balasore,
87	-	7.1	<u>-</u>	19:34	19.16	10.91	+8.22	15.75	13.12	25'40	21 32	+4.08	25*04	-24.85	Puri.
83	-3	10.0	-	12.21	14:00	34480	0.01	17110	2005	*****	9416.9	-5*83	24.67	28:58	Hazaribagis,
89	-	8.8	+0.7	16.01	14.29	14.33	-0·04 +1·51	17.50	16.75	18·20 18·72	24.03	-6·31	25'00	30'04	Ranchi.
84	_	5.4	25	9.80	13.64	13.85	-0.51	15.20	16.01	14'43	21.41	-6.98	17:50	25*28	Palamau.
86	-	6.2	155	11.95	13.33	12.81	+0.25	16.29	16:34	18.34	24'20	-5.86	25.28	20.00	Ms nbhum,
86	-	6.2	-	20.73	20.68	15.08	+5'60	19.00	16.21	26*28	27.75	-1.47	29.50	200	Singhbhum.
91	-	7.1	-	28.78					0						Lakhimpur.
91	+3	9'2	-	14.24		30'0									Sibagar. Darrang.
00	+2	8.5	-	14'54											Josipara.
88	+2	7·3 8·9	+1.0	16.69							100				Cachar.
85	-	8.0		14'01								+		1	Khasi and
96	-	9.1		117.19				100						3	Jaintia Hills.

Table of Rainfall recorded at stations

Meteorological Division.	Division.	District.	Station.	1 2	3	•	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
		Burdwan	Kalna Burdwan Katwa Raniganj Mankur	1°05	0°08 0°02	2°47 0°07 1°25	0.09 0.77 0.58 1.37 1.09	1.63 0.40 0.11	0°35 0°02 0°23 0°66	0.01	0.09 0.02 0.02	0.03	0.36		0.01		0.88	0.90	0.20	0.00	0.30 0.15 0.16 0.17	0.02
		Birbhum "	Suri Hetampur Rampur Hat Bolpur Murari Labpur	0.01 0.05		2.48 0.19 1.21 0.54 2.15	1.43 1.04 3.01 0.92 9.18 1.80	0°82 0°25 0°02 0°72 0°49	0.05 0.07 0.18 0.48	0.19	0.16	0.08	0°36 0:07 2°34	0.02 0.82 0.38 0.85 1.04 0.52	0.13	0.58		0.50 0.47 0.40 0.37	1·17 0·38 0·43 0·76	0°24 1°71 0°04 2°54	0°90 0°26 1°68 0°63 0°26 0°65	0.02
	Burdwan.	Hankurs	Bankura Vishnupur Maliara Khatra Indas Kotalpur Onda Gangajalghati Raipur Sonamukhi		0.03 1.02 0.80 0.10 0.08	0.05 0.66 0.91 0.99 0.55 0.80 0.50	0°92 0°10 0°36 0°44 0°26 0°63 0°50 0°53	0°04 0°16 0°11 0°50 0°15 0°37	0°47 0°82 0°19 0°32 0°22 0°31 0°39 0°30 0°15	0.04 0.08 0.26 0.53 0.04 0.15 0.23	0.62 0.32 0.12 0.20	0-12	0'14	0·17 0·41 0·37 0·35 0·05 0·76 0·53 0·80 1·67	2*39 0*57 0*03 0*09 1*25 0*32	0*08 0*29 0*06 0*38 0*39 0*75 1*50	0.23 0.18 0.25 0.50 1.05	0°54 0°62 1°30 0°25 0°30	0.56 2.71 1.24 0.07	0.07	0.01	0.54
		Midnapore	Contai Tamluk Midnapore Ghatal Kukrahaty Garhbeta Panskura Dantan	1°40 0°38 0°53	0.18 0.52 0.50 0.79 0.07	3.38 3.73 0.55 2.61 5.75 0.35 2.35 1.90	0°93 0°56 0°04 0°65 0°25 0°06 0°96 2°90	0.16 0.13 0.04 0.41 0.03	0°37 0°79 0°24 0°60 0°42 0°95 0°56 0°22	0.42 0.06 0.06 0.16 0.27 0.18 0.14	0.04 0.08 0.18 0.40	0.36 0.03 1.69 0.20	0°02 0°65	0°36 0°55 1°04 0°55 0°84 0°56 0°43 0°13	0.30	0.78 0.13 0.95 2.48 2.16 1.55	0.71 0.05 0.08 0.30 0.14 0.10	1·11 0·60 0·48 0·70 0·10 1·56 4·00	0.46	0.35	0·18 0·20	0°16 2°41 1°05 2°08 1°61 0°15 0°93 0°05
BENGAL.		Hooghly	Serampore Hooghly Aramhagh (Jahanabad).		0.37	0°35 0°19 0°76	0.38 0.33	0.02	0.49 0.49	0°14 0°68 0°28	0.04	0.03	0.12	0°75 0°90 0°14	Ξ	0.31	0.63	0.55 1.26 0.09	***	0.07	0.10	0°28 0°70
SOUTH-WEST R		Howrah	Howrah Mohesreka Uluberia Amta		1°18 0°15 0°12 0°07	2:35 3:48 2:44 2:70	0.06 3.05 0.80 2.09	0.20 0.12 0.54 0.54	0.42 0.18 0.35 0.59	0°20 0°05 0°24 0°09	0.08 0.16 0.08	0.14		0.51 1.52 1.38 1.27	1.01	0.05	0.10 0.19 0.02	0.20 0.50 0.24 0.41	0.08 0.08 0.00	0.01 0.05 0.08 0.09	0.03	0°03 0°49 0°05 0°19
Sorri		24-Parganas	Saugor Island Diamond Har- bour. Budge-Budge Canning Town Alipore (Obsy.) Barrackpore Dum-Dum Barasat Basirhat	0.02	0.09 0.03 0.65 0.21 0.23 0.04	6.84 5.07 1.23 0.56 3.04 0.40 0.67 0.43 0.12	0.02 0.03 0.27 0.04 0.30 0.02	0.13 0.04 0.30 0.17 0.32 0.04	0.26 0.23 0.05 0.46 1.13 0.65 0.23 0.46 0.56	0°13 0°68 0°90 0°56 0°15 0°10 0°26	0.01 0.08 0.32 0.08	0.28 2.20 0.54 0.07 0.12 0.09 0.12	0.08	0.01 1.23 0.73 0.41 0.51 0.92 0.30 0.31 1.89	0.08 0.08 0.04	0.05 1.80 0.23 0.03 0.15 0.35	0.98 0.70 0.37 	0.70 0.45 0.30 0.11 0.33 0.75 0.51	0.03 0.03 	0°25 0°09 0°05 1°18 0°07 0°05 0°44 2°06	0°20 0°01 0°15 0°10	0.50 1.13 0.15
	9.	Nadia	Ranaghat Krishnagar Chuadanga Meherpur Kushtia	0.02 0.04 0.01 0.02 0.02 0.03	0°22 0°35 0°11	0.12 0.08 0.60	0.06 0.36 0.31 0.23 0.53	0°17 1°20 0°75 0°87 0 31	0°10 0°27 0°02 0°23 0°15	::	0°20 0°20 0°05 0°59	0.08 0.21 0.18	0.01	0.60 1.57 0.81	::	0°94 0°03 0°21 0°16	0.13	0°10 0°08 0°12 0°06 0°21	0°06 0°08 0°54 0°27 0°95	0°01 0°08 0°46 0°03	1·10 0·20 0·32 1·27 0·17	0°88 0°31 0°48 0°47
- [Presidency	Murshidabad	Kandi Berhampore Lalbagh Azimganj Jangipur Lalgola Akriganj Patkabari Dumkal	0.02	0.40 0.08 0.83 0.52 1.36	0.30 0.70 0.10 0.50	0.75 2.11 0.14 0.47 1.60 0.26 0.71 0.60 0.62	0*37 0*51- 0:53 0*37 1*77 0*30 0*18 0*50 0*20	0.08 0.50 0.19 0.02 0.24 1.58	0.10 0.08 0.10 	0°11 0°49 0°13 10°15 0°35	0.03	0°17 0°50 0°86	0.72 0.09 0.42 0.15 1.62 0.68	015	0°02 0°05 0°07		0°18 0°38 0°06 0°20 0°34 0°17	0.24 0.20 0.46 0.83 0.10 2.85 0.25 0.10 0.55	0°08 2°89 5°50 3°27 1°99 0°40 6°40 0°20 0°20	0.55 0.44 0.72 1.31 1.02 1.30 1.81 2.10 0.40	0°06 0°60 0°62 0°89 1°68
		Jeanore	Narail Jessore Jhenida Magura	0°08 0°13 0°99 0°50 0°26 0°54 0°82	2.05 0.98	0.98	1.25 1.57 1.50 0.17 0.42	0°21 0°40 0°06 0°11 0°34	1.01 0.20 0.21 0.32	1°24 0°36 0°03	0°03 0°10 0°01 0°14	0.09 0.26 0.51 0.09	0.38 0.06 0.24	0.03 0.35 0.56 0.27 0.30	0.18	0.04 0.08	0.54 0.37 0.12	0.04 0.15 0.06 0.17 0.16	0°12 1°07 1°20 0°87 1°19	0.20 0.12 0.20 0.10 0.08	0°18 0°14 0°32 0°22 0°27	0°03 0°32 0°30
	Į	Khulna	Bagerhat Khulna Kaliganj Nakipur Dumuria Rampal Kalaroa Paikgacha Mollahat Morelganj	1'12 2'46 3'10 9'10 1'85 1'85 2'29 0'80 1'81 2'425 2'42 3'60 0'52	0.85 0.17 0.05 0.37 0.55 0.14 	1.60 0.70 1.32 0.72 2.12 0.82 0.50 1.85 1.25 1.24		0°82 0°50 0°52 0°58 0°17 0°22 0°65 0°37	0°08 1°20 0°42 0°59 0°05 0°36 0°58 1°25	0.32 0.10 0.50 0.40 0.17 0.35 0.25 0.13 0.32 0.80	0°40 0°59 0°25 0°05 0°10 0°40 3°61 0°42 0°04	0°28 0°20 0°34 0°74 0°56 0°15 0°02	0°56 1°00 0°51 1°07 0°24 0°38 0°14 0°18 0°21 0°97 0°54	0.52 0.13 0.04 0.85 0.68 0.32 0.35	0°07	0°19 0°50 0°50 0°62 0°63 0°07 0°25 0°24	0°14 0°05 0°10 0°16 1°30 0°21 	0.65 1.50 0.12 0.10 0.40 0.24 1.73 0.64 1.00 7.02 3.00 0.22	0.47 1.90 0.85 0.82 1.91 2.72 0.30 0.30 3.15 4.07 0.24	3.73 3.75 2.00 3.00 4.95 2.35 0.01 0.37 3.00 4.25 5.72 3.18	0°15 0°81 1°50 0°29 0°21 0°46 	0°82 0°40 1°81 0°16 0°20
NORTH ERROAL.	Rajshahi.	Rajshahi	Nator Naugaon Lalpur	1°12 0°45 0°37 0°60 1°15	1.09 1.81	0.85		0.40 0.76 0.34 0.72	1°14 0°28 0°03 0°25 	0.02 0.11 1.16 	0°29 0°35 0°35	0.05 0.05 0.14 0.20	0.22 0.80 0.05 0.55 0.80	0.02 0.03 0.50 0.47 0.55		 1'11 0'18	0.02 0.60 0.35	0·19 0·13 0·60 	1.92 0.11 0.84 	3°17 1°28 0°52 2°38 0°15 0°26	1.17 0.18 3.27 0.20 1.50	0.07 0.31 0.35 1.51 1.33
No		Dinajpur ,	Churaman Raiganj Dinajpur Balughat Thakurgaon Setabyanj Ramganj Atwari Birganj	0.09 0.04 0.03 0.03 0.05 0.05 0.05 0.05 0.05 0.05	1.08 3.89 2.96	0.04	1°10 1°75 0°13 0°45 6°87 1°12 4°02 3°60 3°83 4°38 8°72	0.73 0.49 1.30 0.76 1.89 1.72 1.50 1.92 2.40		0°80 0°10 0°33 0°04 0°05	1.41	5.60 2.13 0.94 2.80 1.05 5.69 1.55	0°20 0°15 1°13 0°40 1°37 2°36 1°15 2°14 3°08 1°60 1°54	0°16 0°30 0°47 2°59 4°39 1°05 0°47 1°85 2°30 1°50 5°61 5°66 1°80	0°04 0°35 0°03 0°36 0°07 2°57 	0.52	0°04 1°63 0°08 0°82 0°35	0°48 0°52 0°07 0°29 0°15 0°41 0°10	0.13 0.30 0.18 0.55	0.76 1.92 1.77 2.62 1.63 0.67	1.20 2.50 2.94 0.93 1.64 0.54 0.42 0.10 0.93 0.47	1'56 2'45 0'95 0'40 1'18 1'20 1'33 2'15 2'09 1'41 2'40 0'88

21	22	28	24	2	5 2	6	27	28	29	30	31	Number of rainy days.	Average nam-	Total rainfall	Average rain-	month. Heaviest rain-	the month. Total rainfall from 16th May	July 1902. Average rain-	May up to	District.	Division.	Meteorological
)*21)*17)*81)*17 *14	0.79 0.77 1.30 1.48 0.61	0.0	6 0°0 5 0°1	3	: 0	28	0.61 0.23 0.29 0.55	1:02 0:15 0:84 1:39 0:90	0.89 0.01 0.51 0.63 0.65		0.02	14 12 14 18 16	16.3 16.3	0 9:1 3 11:1 9 12:1	59 12 00 10 59 14	32 2 71 2 15 1	95 29: 47 18: 31 19: 60 21: 95 16:	90 21 87 28 74 26	Kalna Burdwan Katwa. Katwa. Mankur.	Burdwan.	h	
22 13 10 07	1.21 1.71 0.39 2.55 0.48 2.38	0.08 2.38 0.91 3.98	0.1	3	0.	88 18 19	1.00 0.42 1.21 0.48 0.15	0°72 1°54 0°13 0°19 0°38	0°08 0°17 0°25 0°10	0.75 1.48 0.47 2.68 0.21 2.58	3'49 0'16 5'25	20 20 17 14 19 21	17:3 16:5 16:1 15:5 17:1 13:8	2 14.8 8 18.8 0 11.5 7 28.5	83 12 86 11 89 11 91 14	76 1 33 3 64 2 92 9	49 27° 89 15° 18 37°	86 25 88 24 99 25 72 29	Suri State Hetampur. Rampur Ha Suri Hetampur. Rampur Ha Suri Rampur Ha Rampur Ha Rampur. Suri Rampur Ha Rampur Ha Rampu	Birbhum.		
53 95 95 85 80 95 83	0°59 0°10 0°04 0°78	1.40			0.00	30 d 40 l 11	0.06 0.23 1.12 0.65 0.35	0°80 0°80 0°98 0°60 0°38 1°06 0°16 0°75 1°62 0°39	0.07 0.02 0.22 1.23 0.03	0°32 4°00 0°29 0°16 0°53 1°08 1°20 0°42	0.08	11 16 16 14 12 9 14 17 18 12	16:40 16:40 16:90 15:90 13:20 14:10 14:10 14:10	3 12.6 3 8.9 7.1 4 6.0 5 5.8 8.0 7.5 10.3	7 11: 7 12: 4 13: 9 12: 1 12: 8 10: 6 12: 8 12:	85 4: 88 2: 45 1: 97 1: 85 1: 83 1: 16 1: 27 1:	00 17:1 71 15:1 80 10:8 12 13:1 80 15:1 25 12:8 11 12:3 12 15:2	66 26 14 25 35 28 33 26 5 26 4 22 9 26 9 27	52 Bankura 03 Vishnupur 05 Maliara 45 Khatra 11 Indas 07 Kotalpur 09 Onda 09 Gangajalghe 52 Raipur	Bankura.	Burdwan,	
18 19 12 10 13 10	0.40 0.29 1.13 0.86 0.20 1.55 1.22 0.10	0.77 0.48 1.62 0.50		0.0	3 0.1	06 2 2 2 2 0 1 1 0 3	75 75 75 76 76 76 75 75	1'85 0'49 0'98 0'37 1'05 0'80 0'92 1'18	0.08 0.04 0.17 0.06 0.12 0.33 0.13	1.23 0.82 2.66 0.75 0.75 1.02 0.73	0°58 0°03 0°25 0°04	18 14 17 17 18 16 16 19	15.52 13.37 15.95 15.36 15.00 15.63 14.38 13.13	16.6 12.9 18.7 20.6 9.5 16.0 18.8	7 12:1 7 12:4 1 12:3 3 12:5 4 11:0 5 12:1	12 5°7 22 3°7 66 2°4 67 2°6 88 5°7 88 1°5 9 2°3 3 4°0	5 26·3 3 22·5 0 19·8 6 25·5 5 27·7 5 17·4 5 18·8	0 27 9 24 2 25 8 25 6 26 2 26 6 24	Contai Tamluk. Midnapore. Ghatal. Kukrabaty. Garhbeta.	Midnapore.		
8 0 0 0 5	1.23 1.25 0.52 2.89	0.87 0.03 2.60 2.92	0°33 0°23 0°22	000	1 7 7	2 0 6 0	17	0.33 1.95 0.55 0.09	0.08 0.04 0.04	2.54 2.39 1.15 2.60 0.93	0°15 0°04 0°50	17 19 18	17:30 16:39 15:50 18:06 16:35	11.78	12.0	7 2·3 3 1·9 4 2·6	2 24.5	25	Hoogily. Arambag (Jahanabag Howrah	l).		BENGAL.
	1.65 1.97 0.11 0.12	1.26 1.89	0.04	=	0.0	6 0	95 46 17	0.88	0°08 0°04 0°25	1.67	0.08	17 14 17	16.67 P	13.75 14.80 22.74	10.45	2.44	22.77	24-7 P	Mohesreka Ulubaria Amta.			SOUTH-WEST B
	0.72 0.32 0.39 1.02 0.72 1.40 0.51	1'45 3'39 1'57 8'32 1'20 0'83	0.38 0.15 0.36		0.24	0.00	21 09 08 38 06	0°85 0°58 1°22 0°54 2°10 0°55 1°20 1°62	0.03 0.02 0.14 0.08 0.25 0.08 0.18 0.40	0°19 3°78 0°09 2°84 2°61 1°72 2°12 0°68	0.02 0.69 0.02 	16 12 11 16 16 14 13 19	17*23 P 16*94 18*96 15*94 17*03 16*13 16*48	16.98 6.01 15.52 11.57 11.54 9.29 11.58	11.98	3.78 1.29 3.39 2.60 3.39 2.19	28.09 21.63 16.60 26.12 20.44 23.16 19.46	28·1 9 27·2 26·3 25·0 26·0 24·1	Diamond Ha bour. Budge-Budge Canning Tow Alipore (Obs. Barrackpor. Dum-Dum. Raraset	r.		SOUTH
	1.52 0.77 0.36 0.52 0.52 0.52	0°38 0°23 0°41 0°68 0°20	0.53 0.08 0.06	0.08	1	0.	28	0.21 0.21	0°18 0°27 0°12 0°02 0°24	1°12 1°24 0°20 0°55 0°17	0.23 0.15 0.01	17 17 21 16 18	14.68 15.87 15.26 15.68 15.84	8 93 9 51 8 69 8 69	10.55 10.36 10.29 10.11 10.50	1:57	17.45 22.26 24.56	23'4 23'9	Krishnagar. Ohuadanga. Meherpur	Nadia.	7.	
	0°50 1°75 0°30 0°14 0°32 0°19	1:01 0:25 1:97 2:68 3:43 0:08 2:50 0:63	0.32 2.50 0.05 0.18 0.05 0.60 0.60	0°26 0°07 1°28 0°20	1'26	0.0	02 0 10 0 09 0 11 0	0·32 0·39 0·11 0·09 0·28 0·54 0·54	0.20	1.24 3.57 4.00 0.91 0.91 1.05 1.63 0.20 0.90	1.00 0.20 1.68 3.35 2.15 0.47	17 19 17 18 17 18	15.69 15.73	8.77 16.07 22.86 14.14 18.87 17.31 18.33 10.70 7.80	10.92	3.57 5.50 3.27 3.35 3.43 6.40		25.0 23.5 24.5 23.5 23.4 24.8 27.0 22.5 24.2	Berhampore. Lalbugh. Azimganj. Jangipar. Lalgola. Akriganj. Patkabari	Murshidabad.	Presidency	
	0.73 0.31 0.17 0.42	0.25 0.25 0.25 0.25	0.19 0.67 0.02	0°14 1°78 0°52 0°01 0°25	0°13 0°14 0°07 0°49	0.0	84 0 10 0 05 0 08 0	0°21 0°45 0°22 0°68	1.20 0.12 0.32 0.21	0.87 0.66 0.30 0.39 0.77	0.51 0.90 0.90 0.91	22 20 19	15°30 17°52 16:00 16°10 15°48	10°82 15°25 9°83 6°12 10°35	9.83 11.62 10.29 10.86	2.05 1.84 1.50 0.87 1.19	28·79 31·68 23·36 20·30 22·71	24.55 28.76 25.93 26.66 24.62	Narail Jessore. Jheuidah.	Jessore.		
000000000000000000000000000000000000000	0.40 0.40 0.40 0.65 0.40 0.40	0°96 0°40 0°60 0°80 0°41 1°53 0°30 1°21 2°29	0.27 0.27	1'36 0'13 2'13 0'04 0'08	0.52 0.01 0.25 0.20 0.41 0.11	0.0 0.0 0.1 0.1 0.1 0.0	6 0 3 3 3 1 9 0 1 2 1 2 0	'10 10 170 1	2.50 2.50 2.50 2.41 2.40 2.50 1.18 4.80 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.5	0.02	1°15 0°50 0°38 0°05 0°16 0°30 0°19 0°07	22 1 21 1 15 17 1 21	19*80 18*37 9 15*27 9 16*90 9	13·19 22·87 16·22 14·04 15·98 22·84 14·82 12·61 21·62 15·59 28·83 23·94	12°35 14°53 12°28 P 12°62 P 13°71 P P	3.78 3.75 2.50 3.33 4.95 3.40 2.72 2.29 4.80 7.02 5.72 4.86	30.24 37.25 31.74 39.25 24.12 38.61 31.12 23.87 39.89 48.69 59.13 41.56	27·39 32·73 28·34 P 28·55 P 29·70	Satkhira Bagerhat Khulna. Kaliganj, Nakipur Dumuria. Rampal. Kalaroa. Mollahat. Morelgany, Tala.	Khulna.	J	
0 0 0 1 0	25	1.13 1.05 0.72 0.53 0.15 0.32	0.04 0.09 1.19 1.65 0.75	0°32 0°04 1°72 0°15	0.84 1.20 1.20 0.70 0.16 1.23	0.30	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 0 04 0 02 0 12 0	*08 (0 *30 (0 *52 (0	0.22		21 1 16 1 16 1 23 1	6.00 1 5.72 1 4.60 1 4.53 1	0°28 4°49 1°98 5°49	11:46 12:78 12:12 9:75 12:04 12:78	3:17 1:28 3:27 2:38 1:52 1:33	32·35 27·55 33·74 27·60 36·25 27·35	25.54 27.85 28.20 22.54 24.85 27.44	Boalia Nator. Naugaon. Lalpur. Manda. Mahadebpur.	Rajshahi.	Rajshahi.	NOBTE BENGAL.
0 0 0 0 1 0	"05 "13 "03 "02 "02 "707 "21	0°37 1°05 0°30 0°15 1°46 0°12 0°04 0°56	0.45 0.92 0.25 0.08 0.08 0.05 0.29 0.22 3.00 0.21 0.75 1.40 0.72 0.59	0.04 4.85 2.00 1.02 5.82 3.80 4.55 4.64 2.10 0.08	0°39 1°00 0°48 0°50 1°08 0°20 0°19 0°56 0°72 0°24	0°31 0°08 0°08 0°08 0°14 0°34 0°08	7 88 0.23 3 4 0.34 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	03 0	*16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0°02 0°10 0°19 0°08 0°10	2·20 1·93 2·82 1·36 0·22 2·78 2·60 3·38 2·73 1·60	19 1 19 1 20 1	P 1 1 1 5 1 8 6 1 1 7 1 4 0 1 5 6 3 6 1 1 7 7 7 1 8 P 1 2 P 1 4 P 1 5 P	6.51 3.74 2.97	P P 14.41 15.65 15.23 13.19 22.38 P P P	1.77 2.20 4.20 2.94 5.60 6.87 1.20 5.82 3.80 4.55 5.69 5.56 4.05	30°24 35°06 44°98 26°26 42°52 42°17 32°88 43°98 41°42 43°55 58°42 44°68	28.91 32.43 35.92 28.45 43.39	Nithpur Nawabganj. Gangarampur. Churaman. Raiganj. Dinajpur. Balughat. Thakurgaon Setabganj. Atwari. Birganj. Parbatipur.	Dinajpur.	Ra	Nobel

Table of Rainfall recorded at stations

	Division.	District.	Station.	1	2	3	4	5	σ	7	8	9	10	u	12	13	14	15	16	17	18	19	20
1		Jalpaiguri	Jalpaiguri Alipur Duar Falakata Debiganj Bhagatpur (Nagrakatta). Baxa	0.42 0.50	0.74	2:48 0:24 0:15 1:20 0:25 0:78	4'06 0'43 0'03 0'03	1°50 1°37 1°15 2°27 2°95	2:50 0:68 2:97 1:80 0:87	1.05 0.76 2.45 0.90 0.40 0.92	2·13 4·44 1·30 0·40 5·65	0°85 2°44 3°40 0°33 0°65	0°27 6°11 1°85 1°14 	1.46 4.27 3.01 1.31 2.15	1.07 1.66 1.06 2.00 5.40	0*46 0*72 0*40 	0.28	0.22	0°16 0°29 0°60 0°60 1°04 0°73	0°23 0°68 0°10 0°71 0°40	0.64 0.71 0.91 0.81 0.16	1.03 0.11 0.32 1.05	1 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1
		Darjeeling	Kalchini Siliguri Darjeeling Kalimpong Mongpoo Kurseong Pedong	0°02 0°11 0°28 1°12 0°63	0.02 0.35 0.15 0.40 0.06	0.75 1.49 0.33 0.35 1.52	0.44	0°18 0°79 0°18 0°99 2°22 1°25	0.94 2.02 3.34 1.25 2.23 1.75 1.43	0.04 0.07 0.01 0.32	0°30 2°72 0°02 0°16 0°02 0°41	2*36 2*30 0'49 1*21 1*36 0*32	0°83 0°13 0°47 1°75	2'35 1'56 0'30 0'06 0'16 0'21 0'30	9°50 2°93 2°94 5°60 5°94 2°63	1'00 0'20 0'83 1'22 0'57	0.13	0.30	0°25 1°30 3°34 2°65 1°55 1°01	0.69 4.78 2.06 1.85 4.57 1.17	1.54 3.16 0.64 1.79 4.05 0.67	0.78 0.85 0.57 0.90 1.05 1.07	0 1 1 0 0 0
	eonoluded.	Tibet Cooch Behar	Yatung Dinhatta Cooch Behar Mickliganj Mathabhanga Fulbari	0.02	0.20	0.08 0.58 0.26	0.03 1.38 0.14 0.28 1.07	0°95 2°24 2°50 2°65 1°32	0.72 2.68 2.54 1.90 2.86 2.35	0.16 0.70 0.13 0.33	0.39 0.66 9.03 1.44 3.75 3.90	0.07 1.19 2.10 2.65 1.06 2.87	0°10 1°35 3°08 1°68 4°86 3°81	0.67 0.80 1.70 2.05 2.84	8.56 3.02 1.18 2.71 2.95	0°32 1°75 2°55 1°58 1°30 0°75	0.18	0.11	0°10 0°42 0°26 0°07 0°53	0.47 1.17 0.73 0.44 0.31 1.09	0.84 0.88 0.36 1.04 0.35	0.22 0.76 0.18 0.44 0.03 0.03	
	Rajshahi	Rangpur	Bhawaniganj (Ggibanda). Rangpur Peerganj Kurigaon Gobindganj Bagdogra (Nilphamari).	0°46 0°13		0°10 0°58 0°86 0°76	0.52 0.28 0.37	0°39 0°18 0°21 0°03 3°42	0.52 2.52 1.65 2.40 0.28 3.50	0°24 0°20 0°08 0°10 0°23	0.26 0.17 0.79 0.29 0.45	0.51 0.52 0.15 	0.47 2.22 0.92 0.89 1.21 1.00	1.12 1.99 0.84 0.50 2.70	0°19 0°84 0°27 0°70 0°12 4°84	0.16 1.12 0.42	 0.20		 0.18 0.12	0°64 0°36 0°62 1°50 0°14 0°20	0°81 0°74 1°99 0°08 0°25 1°00	1.42 1.04 0.76 1.25 0.32	
		Bogra	Ulipur Sunderganj Saidpur Sherpur Nowkhilla Bogra	0.36	0.75	0.67 0.32 1.65 1.34 1.05 2.04	0.05 0.23 1.02	0°35 1°84 2°75 0°18 1°14	1.42 1.70 1.00	0.52 0.14 2.38 0.29 2.01	0.30 0.04 	1°31 0°83 1°12	1.00 2.28 3.75 0.30	2.80 0.03 2.37 2.12 3.10 0.18 0.12	0.57 3.85 2.22 0.31	0.25		0°20 1°10 0°15	0°61 0°20 0°06 1°19	0.80 0.43 0.90 0.30 0.72 0.16	0°30 1°66 2°40 0°25 0°80 0°64 1°24	1.00 0.21 0.92 0.65 0.25 0.48 0.07	
	(Pabna Dacca	Pabna Birajganj Munshiganj Dacca	0.40 0.25 0.07 0.06	0.15 0.10 0.11 0.01	0.05	0°27 0°25 2°46 0°15	0.31 0.20 0.06	0.60	0.03 0.68 0.26 0.08	0°10	0°15	0.03 0.03	0.09 1.00 0.23 0.08	0°94 2°24 1°15		0.03 0.01	0.01 0.02	0.27 0.28 0.55 0.21	0°30 1°00	0°31 1°03 3°32 1°02	2.72 0.77 0.54 1.08	-
1	Co.	Mymensingh	Narayansanj Manikganj Jaydebpur Kishorganj Atia (<i>Tangail</i> Mymensingh Jamalpur Netrakona	0.18 0.23 0.04 0.04 0.05	0.03 0.29 0.10	0°10 0°11 0°07 1°12	0.25 0.11 1.10 1.50	0°21 0°40 0°05 0°34 0°08 1°30 1°84 3°04	0°23 0°14 2°38 1°30 1°85	0.10 0.46 0.74 0.22 0.80	0.28 0.14 0.10 0.31 0.13 0.14	0.26 0.13 0.15 0.75	0.08 0.49 0.05 0.05 0.22 0.16	0 87 0 07 0 10 0 12 0 76 3 85 0 66	3*45 0*50 2*00 2*14 4*08 4*40 1*35 14*40	0.07		0°15 0°04 0°04	0.12 0.05 0.05 0.05	1'70 0'82 1'06 0'39 1'80 0'34 0'53 1'99	2°30 1°50 1°65 1°90 3°00 0°22 0°70 1°22	0'60 2'01 0'90 0'13 1'42 0'51 1'28 1'40	
-	Daeca	Faridpur	Subarnakhali Durgapur Sherpur Town Diwanganj Nalitabari Madaripur Faridpur	0.00 0.00 0.00 0.00	2.00 4.00 2.09	2.60 0.64 0.25	0°90 0°19 0°70 1°50 0°49	0°15 0°75 2°25 0°10 0°10	0.79 0.15 1.31	0°20 0°75 0°09 0°27 0°77	0.60 0.50	0.85 2.15 0.56 0.73 0.03	1.31 0.46 13.25 10.92 0.04 0.11	3:20 6:50 0:02 2:92 0:30 0:06	3·15 3·00 0·40 1·05	::	0.03		1.70 0.35 0.49 0.17 0.07	1.85 0.62 2.91 0.22	0°90 0°45 2°75 0°72 3°14 0°77	1.20 2.50 0.28 0.98 2.39	
Α		Backergunge	Patuakhali Pirojpur Barisal Gaurnadi Bhola Daulatkhan Bauphal	0.74 1.25 1.46 0.75 0.36 2.71	0°15 0°08 1°23 0°08 0°03 2°92 1°20	1'50 0'05 0'06 3'08	0.38 0.31 1.79 1.61 2.80 0.46 2.70	0°18 0°66 0°07 0°05 0°03 0°10 0°50	0°07 0°12 0°05 0°02 0°13 	0°26 0°35 1°69 0°52 1°11 0°05 0°09	0.08 0.65 0.11 0.66 0.26 0.25	0°25 0°28 0°28 0°32 0°88 0°88 1°60	0.08 0.28 0.15 0.10 0.04 0.30 0.29	0°23 0°11 1°59 0°29 0°48 1°11 0°29 1°61	0°35 0°60 0°28 0°14 0°80 0°19 0°16		0.12	0.08	0*09 0*75 1*13 0*40 0*21 2*14 1*74 1*98	1.18 6.00 2.67 5.47 1.87 3.94 5.92 2.20	5.66 6.00 2.03 3.87 2.05 2.81 4.14	0.62 4.61 1.28 0.64 1.17 1.73 3.20 2.10	
		Hill Tippera	Agartala Comilla Chandpur Brahmanbaria Ramchandra-	0°30 0°39	0.81 1.51	0.01 0.54	0°31 0°59 1°49 0°26	0°02 0°09 0°22 0°23	0 02 0 11 0 22	0.07	0°07 0°66	0°22 0°26 0°26	0.05 0.53 0.59	0°77 0°62 0°76 0°25	 1'41 0'54 0'25	1°04	0.13 0.03	0·71 0·01 	0.05 0.2 0.2 0.35	1.43 2.07 0.68	1.70 2.49 0.57	0.48 1.12 0.32	
	gong.	Noakhali	pur. Nasirnagar Daudkandi Kasba Laksam Noakhali Fenny	0.50 0.20 0.20	0°30 0°37 6 65 1°25	0 60 0 28 0 65 0 36	0°52 0°19 0°14 0°58 0°15	0°86 0°05 0°57		0.09	0°50 1°15 0°26 C°18 0°44	0°30 0°77 0°30	0.75 0.50 1.50 0.09 0.50	0.95 0.83 0.11 0.77 3.14	1.16 1.00 1.30 2.10	:::::::::::::::::::::::::::::::::::::::	0.10	0.02 0.16	0.65 0.10 1.70 3.50 0.90	0.46 0.96 0.80 2.10 5.50 4.70	0.44 1.50 1.08 1.90 4.45 3.83	2.06 0.60 0.10 2.90 1.83	
	Chittagong	Chittagong	Harishpur Ramganj Chhagalnaya Hatya Lakhmipur Cox's Bazar	0.70 1.55 0.84 0.35	2'74 0'43 0'56 2'79	0°92 0°25 0°44 	1.55 0.67 0.02 0.62 0.65	0°53 0°10 0°06 0°34 	0.06	0°05 0°29 	0°55 0°50 0°21 0°85 0°43	0.02 0.13 1.00 1.08	0°32 0°42 1°34 0°05 0°22	1.83 0.05 2.75 1.38 0.50	0°59 1°66 0°90 6°(2 1°21	1°88 0°13	0.07	0.09 0.10 0.10	0°99 0°75 0°29 3°41 0°82 4°34	4.50 2.77 3.50 5.94 4.45 2.68	9°50 2°30 3°75 4°85 1°80 5°06	1.83 4.22 0.87 2.00 2.74 0.53 2.68	
		Chittagong	Chittagong Kutubdia Satkania Kodala Fenoa Mirsarai Rangamati	1'60 1'81 0'31 0'50 0'73	1°95 1°80 0°92 0°40 0°42 1°96	0.72 4.10 1.46 1.07 0.87 0.30	0.72 4.54 0.25 1.04 0.38 0.27	0°02 0°16 0°65	0.00 0.20 1.62	0.04 0.65 0.22	0°27 0°32 0°10 0°21 0°12	0°12 0°71 0°30 0°08 0°21 0°29	0°15 1°25 0°18 0°10 0°17 0°95	0°34 0°15 0°25 0°56 1°43 1°21	0°26 0°27 0°05 0°55	0.71 0.07 	0.05 0.95 1.70 0.23 0.06	0.12 0.13 0.13 0.13	0°39 1°82 3°00 2°81 4°87 0°32	6:04 3:50 1:75 1:11 8:80 4:87	5.00 3.89 1.77 3.10 5.85 7.38	5·12 3·26 4·30 1·71 1·54 5·15	
		Hill Tracts.	Bandarban Barkal	3'45 0'64	0°15 1°30	0.82	0.81	0.08	0.42	0.32	0°27 0°36	0.65 0.18	0.10 0.20	0°37 0°54	0.01	0°48 0°30	0.20	0.28	0.74	1.75	0.93	2.79	1

91	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average num- ber of rainy days.	Total rainfall for the month	Average rain- fall for the	Heaviest rain.	Total rainfall from 16th May up to 31st July 1902.	Average reinfall from 16th May up to 31st July	Station.	District.	Division.	
0·25 0·10 0·14 1·15	0°10 0°32 	0°91 2°18 0°15 0°38 1°23	0'49 5'15 3'01 5'30 0'80	2.70 0.66 0.71 3.92 1.75	2.08 0.42 3.90 1.28 2.00	0°10 0°12 0°85	0.08 0.40	0:73 0:78 0:40 0:12 2:40	0.05 0.83 4.97	0.65 0.76 0.85 0.25	24 22 20 24 25	20·16 17·67 19·87 18·47 25·25	34.54 28.13	32·17 28·44 21·17	4.06 6.11 3.90 5.30 5.65	62°37 73°72 62°09 44°97 68°24 94°20	62*45 70*56 59*59 47*11 70*81	Jalpaiguri Alipur Duar. Falakata. Debiganj. Bhagatpur (Nagrakatta). Baxa.	Jalpaiguri.		
0°27 0°19 0°43 0°08 0°16 0°23 0°45	0°24 0°15 0°77 0°36 2°33 2°06 0°21	1.20 0.56 0.07 0.63 0.46 0.85	2·49 0·25 2·48 0·23 1·35 0·33 0·83	0°35 3°15 2°23 1°96 2°78 4°68 1°24	0.15 3.14 0.90 0.56 2.15 0.81 0.90	2.60 2.95 4.34 5.32 4.41 2.40	0.81 0.27 1.19 3.60 1.41 0.79 3.20	0.28 1.65 0.98 0.75 1.42 0.85 1.22	0.62 0.72 1.59 0.85 2.68 0.85	1.77 0.67 1.05 0.51 0.94 1.42 0.92	25 25 25 22 26 28 28 23	22·72 25·97 23·94 23·75 27·33 25·75	28.05 37.48 36.82 27.78 40.37 48.03 24.42	32·38 31·74 25·18 32·24 45·23	9°50 4°78 4°34 5°60 5°94 3°20	63.99 74.54 61.55 46.53 68.83 74.44 41.40	62:30 59:98 45:43 61:43 85:33 46:67	Kalchini. Siliguri Darjeeling. Kalimpong. Mongpoo. Kurseong. Pedong.	Darjeeling.		1
0.38	0.59	0.44	0.41	0.34	0.14	0.92	0.13	0.42	0.09	0.02	22	23.86	8.72	9.47	0.92	19 21	19.16	Yatung	Tibet.	ded.	
0.05	0.45 0.16 0.25 0.68	2:38 1:35 0:14 0:42 2:22	4.59 6.75 5.50 4.33 6.55	0.03 1.42 3.90 1.43 0.62	0.06 0.03 1.20 0.67 0.15	0°22 0°35 0°26 1°21	0.03 0.03 0.03	0°11 0°29 0°16 0°28 0°67	0.02	0.02	18 22 22 19 19	17:32 18:79 18:91 18:86 17:29	30°46 38°68 29°04 31°83 35°20	18.81 25.58 24.41 26.51 23.94	8 56 9 03 5 50 4 86 6 55	59'11 72'39 55'62 69'82 75'67	55:27 66:75 58:24 63:39 58:69	Dinhatta Cooch Behar Mickliganj. Matabhanga. Fulbari.	Cooch Behar.	ishi-concluded	
0.02	0.36	0.35	0.81		0.13	0.02		0.42	0.11	0.09	15 21	14.43	11.72	13.58	4.84	43.70	34.49	Bhawaniganj (Gaibanda)	Rangpur.	Rajshahi	
0.02	0.14 0.14 0.08	0.63 4.14 1.18 1.58	1 05 1 20 0 29 1 20	0.08 0.07 0.54	0°27 0°08 1°53 1°34	0.12	1.30	0.50 0.22 0.15	0.13	0.20 0.03 0.10 0.03	19 15 18 22	14'00 13'92 15'60 16'46	14°10 15 87 10°38 24°99	16*01 12:89 15:77 13:55 18:07	2.52 1.99 4.14 1.77 4.34	38·30 35·23 51·06 30·92 40·26	42.65 32.18 46.14 30.39 46.55	Rangpur. Peerganj. Kurigaon. Gobindganj. Bagdogra. (Ntlphamari).			1
	0.72	1.55	0.35	0.08	0.03	0.02	::	0.02	0.22	0.50	14 13 16	12.87 13.63	10.85 11.18 25.38	13.26 15.68	2.80 2.28 3.82	31·14 32·44 41·73	39·70 35·26	Ulipur. Sunderganj. Saidpur.			-
0°25 0°15 0°30 0°12	0°33 0°10 0°20 0°07	1:11 0:65 1:00	0.28 2.20 0.38 0.10	0.30 0.30 0.30	4.06 4.70 0.70	0°15 0°20	0°11 0°20	0°07 0°40	0.55 0.10 0.40	0°26 0°38 0°35 0°10	17 15 21 24	16.48 15.60 15.94 15.04	14.60 13.69 13.98 16.67	12.81 11.99 15.12 13.10	4.06 3.10 4.70 2.04	36·46 33·19 33·28 42·73	29·42 29·80 34·52	Sherpur Nowkhilla. Bogra Panchbibi.	Bogra,		
0.86	0.35	0.16	1.32	0.11	0.07	0.16	0.06	0*04	0.09	0.11	16 22	16 35 14*26	8:10 8:10	10.81	2.72 1.32	33.80 33.80	26.24 27.72	Pabna Sirajganj.	Pabna.] -	
0.02 0.03 0.03 0.03	0°39 0°16 0°07 0°22 0°25	0.57 0.51 0.50 0.19 0.12	 0.08 0.69 1.12	2.82 0.56 2.09 0.02 0.75	0.08 0.08 0.08	0°24 0°16 0°36 0°56	0°24 0°12 0°24 0°08	0°04 0°06 0°03 0°14 0°10	0°40 0°26 0°24 0°17	0.58 0.01 0.20 1.02 0.50	18 14 18 19 18	17*45 17*61 17*78 16:34 18:07	17.57 8.05 16.69 10.41 11.55	14.05 12.73 13.25 11.61 13.10	3·32 1·46 3·45 2·01 2·00	43.03 35.43 43.17 39.64 43.97	33.68 80.72 3.:90 27.26 32.07	Narayanganj. Manikganj.	Dacon,]	
0·17 0·13 0·31 0·31	0°12 0°16 0°19 0°35	0°40 0°15 1°28 0°34 0°42	1:10 0:45 0:32 0:24 1:45	2.84 0.16 2.50 1.80 0.84	0.08* 0.39 0.26 0.25	0.15 0.42 0.03 0.12	0.03 0.10 0.10 0.01	0.03	0.06 0.21 0.05 0.19	0.16 3.35	18 18 20 20 20 23	17:29 13:23 19:65 16:65 21:00	12.87 13.95 17.50 18.10 87.23	13.92 10.95 17.15 13.61 18.91	2.84 4.08 4.40 3.85 14.40	45.34 35.59 56.62 38.22 77.43	39.06 28.28 43.59	Jaydebpur, Kishorganj Atia (Tangail). Mymensingh. Jamalpur. Netrakona.	Mymensingh.		
0°15 0°14 0°08	0°10 0°10	0.66 0.12 0.25 1.93	Not 1 8:50 1:04 0:16 0:13	2'40 0'06	0.40 0.08	0°21 0°24	0°03 0°24 	0.30	0.03	1.75 0.30 0.45 0.23	23 17 12 18	16:00 21:14 19:00 13:67	28*47 20*53 26*26 27*38	12.56 29.19 17.92 14.06	3:50 6:50 13:25 10:92	69*85 46*21 43*14 62*57	30°29 67°76 39°80 38°42	Subarnakhali. Durgapur. Sherpur Town. Diwanganj. Nalitabari.		Dacea.	-
0.70 0.50 0.12	0°44 0°18 0°23	0.52 0.33 0.42	1'48 0'25	0.06 0.11 0.11	=	0°31 0°25 0°41	0°19 0°40 00°7	2.73 0.24 0.08	0.23 0.24 0.60	0.37	21 21 16	17.13 14.93	17.17 13.72 9.97	11.50 12.47 11.19	3°14 2°33 2°35	41'39 41'97 31'85	00'20	Madaripur Faridpur. Goalundo.	Faridpur.		
0.05 0.21 0.12 4.77 0.44 0.22 0.92	0.75 0.29 0.09 0.31 0.83 0.40 0.48	0.55 1.40 3.68 0.93 0.30 0.50 1.75	0.83 0.05 0.42 0.64 0.22 0.52 0.30	0.03 0.39 0.21 1.80 1.36 1.92	0.71 0.06 0.15 0.05 0.59 0.53 1.13	0.61 0.04 0.50 0.12 0.76 1.64	0.83 0.56 0.30 0.40 0.55 2.65 1.01	1.45 2.79 4.80 2.67 3.95 2.06 3.97	0°15 0°23 0°06 0°24 0°02 0°05 0°38	1*22 0*47 0*65 0*17 0*22 0*58	25 22 22 22 22 22 22 23 25	21.90 20.03 20.58 18.80 22.25 20.00 20.60	32°37 24°64 25°69 22°62 26°72 32°15 40°08	20.69 15.62 16.34 13.67 17.31 19.54 18.98	6.00 6.00 5.47 4.77 3.95 5.92 4.61	65 15 46 13 66 16 46 87 64 81 67 36 85 76	45*36 35*39 37*08 31*23 40*20 48*65	D-4	Backergunge.		
0.71	0.12	2.20	0.12	0.12		0.50		0.15			16	16.83	10.44	11.92	2.50	35.75	32.47	Agartala	100		1
0.38 0.05	0.50	0.80 0.79 1.25	0.16	0°14 0°45 1°71	0°12 0°02 	0.02 0.06 0.50	0.03	0.12 0.12	0.98	0.37	18 23 15	19.07 19.52 16.45 14.60	11.08 15.43 7.89	17 05 14:24 11:41 12:03	1.70 2.49 1.71	37·11 44·34 37·63	40.76 34.96 32.32	Comilla Chandpur, Brahmanba ia. Ramehandra-	Hill Tippera.		
0.75 0.18 0.50 0.24 0.17	0.27 0.50 0.50	1.20 0.32 1.50 0.60		0.46 3.00 0.17 0.70	1.10 0.80 0.60	0:48	0.60	0.62 0.50 2.52	1.90	0.87	14 17 15 19	13:93 16:13 15:33 16:00	7.46 15.37 9.20 19.17	10.05 15.81 11.93 19.03	1.50 3.00 1.20 2.12	47°11 41°03 32°25 46°54	33.10	pur. Nasirnagar. Daudkandi. Kasba. Laksam.			
0.43 0.20 0.32 0.30	0:40 1:25 0:37 1:02 0:94 	2.75 1.05 1.00 2.35 1.12	0°30 0°81 0°25 0°18 1°20 1°52 1°26	2·52 3·75 0·40 0·43 4·15 0·60 1·55	0°37 0°02 0°70 0°05 0°52 0°60	0.06 0.50 0.30 0.62 0.68 0.15	2.20 0.21 1.00 0.80 0.05 1.09 1.55	0.00 0.28 0.10 6.31	0°35 0°81 0°20 0°20 0°11	0'40 1'52 0'47 0'26 1'42	25 24 26 23 19 27 17	22.81 22.29 21.73 10.87	40°14 33°66 37°69 16°37 30°73 45°62 17°48		6.65 4.70 9.50 2.77 4.15 6.31 4.45	70.63-65.48 76.19 46.69 59.86 79.24 50.37	63:25 39:83	Noakhali Fenny. Harishpur. Ramganj. Chhagalnaya. Hatya. Lakhmipur.	Noakhali.	Ohittagong.	
1'27 0'10 1'16 0'85 0'40 0'52	1°80 0°96 1°02 1°55 2°70 0°90	1°93 4°68 0°40 0°43 1°50 0°67 1°29	0°27 1°22 2°03 1°51 1°30 0°37 0°99	1'17 1'20 1'55 2'41 0'12 0'02 2'19	0.79 0.06 1.25 0.27 0.07 0.10	2·23 0·68 3·20 0·95 0·12 0·55 0·45	0.32 0.32 0.32 0.11 0.02 0.18	4.55 0.09 0.72 0.21 0.04 0.04	0°35 0°09 0°12 0°32 0°40	0°52 0°25 0°86 	25 23 23 25 26 21 24	23:37 19:45 21:00 19:67 20:39 19:88 21:00	51'52 37'16 45'66 25'64 21'85 32'59 32'74	39.93 22.91 30.65 24.38 18.54 20.63 26.06	5°32 6°04 4°76 4 30 3°10 8°80 7°38	91.64 71.51 73.43 54.35 56.05 63.72 66.38	51.55 62.08 52.37 44.26 52.31	Cox's Bazar Chittagong. Kutubdia, Batkania. Kodala. Fenoa. Mirsarai.	Chittagong.		
0°25 0°40	0.43 0.33 0.53	0.82 1.20 0.72	1'80 2'32 0'98	0°75 1°23 0°54	0°25 0°18 0°31	0.08	0.18	0.09 0.09 0.09	1.04 0.03 2.00	0.44	25 25 24	21.87 21.30	20.66 21.68 17.83	17:87 20:43	2:38 3:45 2:00	50.79 54.10 45.68	41.42		Chittagong Hill Tracts.		

Table of Rainfall recorded at stations

	Division.	District.	Station.	1	2	3	4	В	6	7	8	9	10	11	12	13	14	15	16	17	18	19	-
	9	Patna	Patna .				1.28 0.33		0.44 1.04		0.08	:::	1.92 1.95 0.73	0.11	0.02	0.23	0.74	=	=	0.18	0°38 0°13 0°45	0°36 1°79 2.54	
			Bihar Barb Bikram		0.49 2.49	:::	0.14 3.14 0.30 0.40	0.02	1.67 1.12 1.73 0.97	0.06		0.18	0.30	::	0°31 0°70	=	0.51	:	Ξ	0.33 0.52 0.33	0.52	0°15 1°30 1°70	
		Gaya	Anrangabad Gaya	0.10	2:03	0°26 0°07	0°13 0°05 2°50	0.08 0.08 0.08	0.82 0.39 1.70	0.03	0.91	1.65 0.07	0.55 0.55 1.63	::	0.13	0.86 0.07 0.25	1.62 0.25 0.08	0'01	0°05 0°15 0°10	0°21 0°03 0°03 0°09	0.06 0.70 0.17 0.43	0.05 0.31 1.15 1.88	
			Nawada Jahanabad Arwal Daudnagar	0.31	0.02 0.12 0.10		0 00 0 13 1 50 0 20	0.62	1.54 0.65 2.20 0.37	0.92	0°12 0°15 0°45	0.22 0.10 0.86 5.80	0.47	=	0:02	:	0.85 0.17	0.17	0 12 0 04	0°35 1°93 0°23	1.70 0.11 1.70	0.32 0.37	-
			Sherghati Rajauli Pakri Barawan Deo	0.10	0.40 0.40 3.80	0.03	0.53	0.75 0.59	1.25	0.03	:::	1.00 0.45 0.65	1.40	0.05	0.05	0.77	1.35	0.60		0.15	0°80 0°80		
		Shahabad	Buxar Debri	0.0	2:03 2:27 0:10	0°30 1°27 0°48	0°03 0°45 0°24	0°22 1°04 1°12	0.73 0.22 0.48	0.62 1.48	:::	1.03 0.23 1.20	0.96 1.48 0.98 3.53	::	0°27 1°02 0°02	0.02	0.04	0.35	0.03 0.32 0.29	0.61 0.18 0.18 0.23	0.02 0.37 0.71	0.88	C. C. STREET, C.
			Sasaram Arrah Mohanea	1.33	2.48 1.00 0.46 0.90	0°08 0°94 1°10		0.20 0.20 0.20	1'43 0'71 0 34	1*50	0.63	2.40	0.71 2.15 0.21	:::	0.23	0.80	0.50	0.40	::	1.00	1.78	0.70	The second second
			Khiri Agenon Ramagar Koath	0.52 0.13	0°36 0°24	0°54 0°85	0.22	0.44 0.82 0.25	0.42	0.81 1.56 2.75 2.95		0°14 0°32	0.60 1.70 0.58	0.16	::	0.07	::	0.84	0°26 0°14	0°20 0°20 0°45	3.32 1.10 1.06	0.35	
	Patns		Bassowan Monaharpur	:::	0.17	0°33 0°37	0.43	2.38 0.12	1.36 0.01	0.77 3.42	:::	0.61	2.67 0.97	0.17	0.25	0.88	0.93	0.22	0.07	0.18	0.18	*3.05	
		Saran	Gopalganj Siwan Ekma Chapra	0.01	0.88 1.00 0.20 0.30	0°35 0°70 0°15 0°46	0.27 0.10 0.10	0.04	0.75 0.95 0.57 0.99	0.02 0.02 0.02	0.83	0.32	1.35 0.36 0.32 1.62	::	0.18	0.02	0.08		0°55	0.50	0.83 1.15 0.60 1.11	0.98	
			Hathwa Amnour Basantpur Darauli	0.50	1.79 1.08 2.05 1.00	0°22 0°29	0.02	0.08	2°35 1°18 0°83 0°43	0.52 0.45	0.10	0.08 0.08 1.00	0°90 0°81 0°43 0°35	0.59	0.15	1:30	0.12	0.50	0.06	0°17 0°02 0°32	0°12 1°77 0°44	1°35 0°57 0°84 0°77	
		Champaran	Bhoreh Sripur Motihari	:::	1.15	0.39	0.03	0.15	1.67 4.79 3.46	0.20 0.10 0.06	0.01 0.22 0.03	0.10 0.85 2.91	0°16 2°27 1°28	0.88	0.13			0.02	0.02	0.20	0.14 0.03 0.10	2.82 2.68	28
1			Rettish Bagaha Burnurwa Ramnagar	:::	5*14 2:11 3:35 3:50		0.40	0.02 0.75 0.35 0.50	2·29 3·15 3·50	1.19	0.09	0.28	4.73 0.12 2.00	0.42 1.05 0.20	0.20	0.02	:::	:::	0.20 0.10 0.10	0.03	0.06 0.20	0.94 0.32 0.70	0
1		Muzaffarpur	Hajipur	0.26	2.58	0.05	0.06 0.26 0.20	0.02	0.67 2.08	0.69	::	:::	0.49 1.35 0.89 4.02	=		:::	0.08 0.08	• :::	0°28 0°31 0°34	0°17 0°10	0.35 0.38 1.02 0.13	0°35 1°00 0°57 0°50	7
1			Paru Mahua Shiuhar Pupri		0.40 2.85 1.00	0.62	0.13	1°34 0°25	2.00 0.27	:::	::	:::	0.20 3.08	0.12	0.08	0.41	:::	::	0.05	0.20	0.05	0.32 0.41 -0.20	1
		Darbhanga	Tajpur (Samas tipur). Darbhanga		1.95 0.31	0°07 0°24		0.73	0°41 0°17	0.03	0.03	0.02	0.19		0.30 1.52 0.34				0.05	0.06 0.04	0.71 0.20	1:94 0:10	4
1			Madhubani Bahera Roserha		0.85	0.08 0.23	:::	0.58 0.85 1.80	0.16	0.17		:::	0.80		2.93			0.12	0.50	1.45	0.10 0.12	0.20	04
		Monghyr	Monghyr		0.21 0.06 0.59	0°15 0°54 0°93	0.02	1°45 0°95 0°01	0.40	0.05	0.08	=	0.25 0.52 0.55	0.10	0.59 0.67 2.92	0.04	0.02	0.09	0'30	0.18 0.18	0.87	0.75 2.05 0.50	5 5 0
			Gogri Jamalpur Shaikhpura Chakai Bamda		2.15	0°34 2°80	1.95	0.20 1.15 0.11	0.07 0.05 0.21	0.15	0.37	1.00	0.02 0.15	0.14	0.03	0.30	0 01	0.10	0°42 0°55	0.52 0.18 0.70	0.42 0.42 0.20	0.10	0
			Chupreon Gidhour Khargpur	: :::	0.50	1.00 1.10	:::	0.12	0.20	0.09	0.32	0.78	0.63	0.02	0.10	:::	0.75	:::	0.25	0.13	0.09	0.30	0
		Bhagalpur	(Syfabad).				0710	0.10	0.06		0.70	0.03	0.27		0.80				0.08	0.03	0.32	0.2	
	Shagalpur.		Pratapganj Banka Colgong			0°40 1°40 0°17		1.52 1.00 0.40 2.78 0.90	0°18 0°35 0°91 0°25 0°50	0.69	0.10	0.11	1'84	0.34	0.67	0.05	0.10	0°12 0°21 0°08	0.35	0.15 0.42 0.50	0.28 1.61 1.10	0.0 1.0 2.2	07000
1	Bh	Purnea	Araria		-	1.30		5.20 1.20 0.84	0.50		0.04	0.14	1.96 0.21 0.28	0.43	1.31	0.04			1.01	0.08	2°12 0°94 0°23	0.81	710
			Gondwara (Korah). Barsoe			1.80		0.40 0.40	0.50		0'63	0.38	4.00	0.70	0.43		0.92	0.30	0.04	0.24	1.00	0.60	00
		Malda .	Kaliaganj Malda	0.08	3	0.52 0.52		1.02	1.82		***	0.05		0.06	0.20		,:: :::	0.32	0.24	0.80	0.62	1.0	8 2
		Sonthal Par	Gajol Sibganj	0.01	1	0.08	:::	0.16	1.38	0.01			6:93	0.02	0.54		=	0.17	0.21	0.84 0.84	1.44 1.21 0.40	0.08	9
		ganas.	Godda Pakaur Naya Dumk Deoghur			0.77 0.11 0.02 1.77	0.02	2:72 3:10 3:71	0.88 1.05 0.77	0.60	0.21	1 :::	0.24		0:08 0:66 0:27	0.66	0.24	0.12	0.45	0°30 0°75 1°30	0.95 1.59 0.94	0.80 0.48 1.21	081
			Jemtara Mohagama Nanihat			0.54	0.30		0.25	0.38			1:35		1:00	1.63	2.34	1.72	0.62	1.87	0.35	0.20	0

in	Bengal	in	July	1902—continued.
BED255				

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average num- ber of rainy days.	Total rainfall for the month.	Average rain- fall for the month.	Heaviest rainfall during the month,	Total rainfall from 16th May up to 31st, July 1902.	Average rain- fall from 16th May up to 31st July.	Station.	District.	Division.	Metaorologion
0°96 0°28 0°14 0°10 0°87 0°30	0.28 0.54 1.12 0.85 0.62 0.95	0°56 0°89 1°40 0°80 0°49 0°80		1.88 2.63 1.95 0.30 0.70 1.05	0.72 0.13 1.86 0.25 0.17 1.95	0.06 0.08 0.12 2.31 0.30	0.28 0.06 0.35 0.55	0.06 0.08 0.20 0.21 0.30	0°40 0°97 0°98	0°42 0°02 0°37 0°02 0°20	14 13 18 12 17 15	14·16 14·61 15·00 13·68 14·57 14·21	10°62 11°05 14°19 11°89 9°40 11°85	11'41 12'33 12'90 12'34 13'14 12'30	1.92 2.63 2.34 3.14 1.73 1.95	13.71 14.27 16.61 16.13 12.82 17.05	20°38 21°36 21°04 19°64 23°25 21°99	Patna Dinapore Bihar. Barh Bikram. Hilsa.	Patna.		
0°00 1°85 1°62 1°62 1°74 0°27 0°28 0°12 1°26 0°70	0.05 0.54 0.16 0.07 0.30 0.13	0°13 0°01 0°54 0°33 0°18 	0°10 0°06 0°31 5°33 2°24 0°20	1°17 1°02 0°34 0°59 0°55 0°05 1°15 1°30 0°55	4.36 2.96 0.50 1.76 0.87 0.70 3.11 0.55 0.20 5.50	0°34 1°03 0°56 1°50 2°31 0°82 0°25 0°60 1°25 0°80	0°31 1°75 0°92 0°43 0°54 0°04 0°38 1°13 0°30 0°60	2.94 1.21 0.32 0.31 1.15 0.10 1.75 0.96 0.25 0.80	1.17 0.84 0.02 0.02 0.03 0.08 1.00 0.15 0.21	0°19 0°26 0°77 0°19 0°35 0°15 0°35 	19 18 16 18 20 19 17 16 16	14·19 15·68 14·26 13·75 13·6) 14·00 12·87 16·50 12·87	18.78 16.77 13.11 14.67 12.81 16.03 12.38 16.79 8.47 19.38	12.82 12.31 12.07 12.26 13.53 12.48 10.49 12.61 13.00 9	4*36 2 96 2 50 1 88 2 31 5 33 3 11 2 90 1 35 5 50	22:47 19:18 18:09 18:21 14:02 18:46 14:35 19:40 12:59 22:93	23.05 19.96 20.09 19.36 20.33 19.43 17.54 21.09 19.98	Aurangabad Gaya. Nawada, Jahanabad, Arwal. Dandnagar, Sherghati. Bajauli. Pakri Barawan. Deg.	Guya,		
0°16 0°21	0.02	0.40 0.03 0.05 0.94	0.05 0.04 1.00 0.02	0.82 0.28 0.45 1.27 1.06 3.80	3.61 2.71 5.50 6.12 0.56 0.11	0.49 0.89 0.37 2.70	0°10 0°17 0°65 0°78 1°75 2°45	0.47 3.55 0.78 6.22 0.21 0.45	0.06 0.57 0.82 1.16 1.02 1.20	0°24 0°18 0°21 1°25 0°06 1°07	18 18 21 16 17 15	14·39 14·72 13·71 14·32 15·13 11·14 13·89	14.30 16.10 18.43 27.74 15.60 18.53	11.78 11.64 12.28 11.70 13.35 13.80	3.61 3.55 5.50 6.22 2.70 3.80	14.89 22.36 20.46 29.99 18.55 18.53	17.72 18.76 18.12 17.87 21.35 20.68	B ix r Dehri Bhabh ua. Susara m. Arrah. Mohanea.	Shahabad.		
0.27	0°13 0°15 	0.70 0.18 0.27 0.09	0°02 0°03 0°40 0°15 1°46 0°07	1.45 0.61 2.47 0.90	1.38 1.00 4.50 5.03 0.20 3.91	6.00 0.60 0.47 1.11 0.02 0.90	0.75 0.15 0.15 3.47 0.03	0.19 0.30 0.33 0.70 0.42 0.31	1.09 0-17 0.09 0.85 0.13	0.16 0.10 0.23	16 17 16 16 17 18	12:33 14:00 14:22 15:33 13:44 14:11	16.56 11:37 14:70 15:34 18:95 15:11	13.13 13.76 13.15 13.18 11.48 14.04 12.10	6 00 3·32 4·50 5·03 3·47 3·91	18*16 12*94 19*04 18*70 22*53 19*59	19.19 23:30 20:55 19:39 17:21 20:11 19:10	Khiri. Ag aon. Ruma car. Koath. Sikroul. Bassowan. Monoharpur.		a-concluded.	1
1°00 0°50 0°50 0°05 1°33 0°84 0°70	0.45 0.03 0.05 0.03 0.89 0.19 0.05	0°36 1°22 0°23 0°10 0°09 0°35 0°73 0°42	0.08 0.01 0.12 0.05 0.06 0.10	0.34 0.30 0.34 0.90 0.10 0.55 0.80 0.18 0.06 0.48	0'27 0'30 0'98 0'85 0'25 2'01 0'87	0.70 0.27 0.47 0.94 0.77 1.40 0.40 0.13 0.28 0.24	0.12 0.30 0.65 0.13 0.46 0.18 0.73 0.06	0.06	0.12 0.12 0.21	0 '57 0 '89 0 '62 0 '33 1 '11 0 '35 0 '84 0 '24 0 '78	17 17 13 14 14 14 15 19 18 18	13:68 14:19 11:71 14:23 13:75 12:50 ?	15°37 12°54 8°44 5°65 12°64 11°74 9°68 9°06 12°61 7°91	12:38 11:86 10:45 11:29 2 12:38 12:28 9	3°16 2°30 1°12 0°98 1°79 2°35 2°95 1°77 2°01 1°67	18'47 13'93 13'81 9'46 16'29 13'96 11'24 11'51 17'37 10'40	20.47 20.07 19.86 18.54 22.41 21.51	Gopalganj Siwan, Ekma. Chapra, Hathwa. Amnour, Basanipur, Darauli, Bhoreh, Sripur,	Saran.	Patna	
0.08 0.01 0.03 0.03	0.04	0.07 0.18 0.08	0.20 0.03 0.03 0.09	4.02 1.88 2.26 2.33 3.50	2°16 0°65 1°86 0°50	1 13 0 97 0 63 0 21	0.03			0.02	13 11 14 11 15	12:48 13:40 15:25 14:19	22 70 19:91 17:75 13:27 18:70	12:49 13:98 16:35 12:04	4.79 5.14 4.73 3.35 3.50	29:51 26:89 22:32 20:28 27:57	23 26 24 08 29 65 21 49	Motihari Bettiah, Bagaha, Burhurwa, Ramnagar,	Champaran.		
0.05 0.67 0.21 0.54	0°36 0°43 0°53 0°09	0°11 1°80 0°84 0°06	0.42 0.65 0.09 0.75 0.77	4.42 1.62 1.17 2.46 1.50 5.35	2.07 2.85 0.93 1.80 0.43 2.50 2.30	0°23 1°62 0°08 0°20 0°44 1°00 0°85	0.10 0.02 0.20	0.04	0.01	0.70 0.03	10 15 13 15 14 7	12:00 14:39 14:57 13:33 13:93 11:67 11:33	12.68 15.63 10.26 12.02 12.26 12.50 11.21	12.54 11.90 12.23 12.38 13.22 10.48 11.48	4.42 2.85 1.80 4.02 3.08 2.85 5.35	20'89 18'49 14'08 14'67 16'36 18'61 22'49	20.85 20.19 21.89	Sitamarhi Muzaffarpur. Hajipur. Paru. Mahua. Shi uhar. Pupri.	Muzaffarpur.		
0°04 0°24 0°20 0°53	0.19 0.38 0.01 0.49	0°57 0°60 0°02 0°48	0°11 0°04 1°80 	0.40 2.70 3.50 1.50 1.81	2.65 1.04 1.30 0.49	0.87 1.96 0.13 4.64	0.06 0.23 0.32 0.45	0.05 0.18 0.14	0.04		14 17 14 14 15	13.73 14.37 13.10 14.19 14.33	14.58 11.53 14.33 14.06	12.14 12.18 13.11 12.64	2.70 3.50 2.93 4.64	21.46 21.53 18.80 20.82 18.95	21.42 21.15 22.24 22.46 20.15	Tajpur (Samas- tipur). Darbuanga. Madhubani. Bahera Roserha.	Darbhanga.)	
0°07 0°06 0°34 0°09 0°90 0°41 0°28	0°80 0°15 0°97 0°39 0°26 0°11 1°34 0°36 1°80	10°17 2°02 0°02 1°80 2°57 0°12 0°46	0°03 0°07 0°18 0 43	1'10 1'39 0'24 1'55 0'82 0'25 0'10 0'87 1'40	0.76 0.54 0.65 2.77 0.99 0.11 0.39 3.63 0.40 0.72	0.56 2.55 0.40 	0.86 0.50 0.62 0.51 0.96 0.05 1.50 0.73	0.06 0.04 0.21 0.15 0.25 0.06	0.74 0.31 2.50 0.50 0.57 0.50	0.91 0.67 0.43 0.98 0.50 0.31 1.55	18 15 16 10 17 12 21 14 19	14.65 15.61 16.65 13.20 16.33 9.53 16.13 13.13 14.83 16.17	10.09 12.39 9.48 13.59 15.33 4.75 11.29 9.95 14.57 9.86	12.18 12.42 13.90 14.75 15.72 11.65 16.16 11.67 12.23 12.28	1.45 2.55 2.05 2.92 2.57 2.15 2.80 3.63 1.82 2.30	13:98 15:75 14:29 22:95 20:41 7:43 18:09 15:09 24:92 14:03	20°10 20°99 22°40 24°55 25°40 20°27 27°76 18°85 20°41 20°59	Begusarai Monghyr, Jamui. Gogri. Jamalpur. Shaikhoura. Chakai Bamda Chupreon. Gidhour. Khargpur.	Monghyr		
0.12	•	1.00	0.10	2.75	0.10	0.05 0.51	0.45	0.20		0°15 0°46	15	14.77 11.33	10.02	12·87 12·89	2.75	16.16	23.61 20.16	Madhipura Bangaon	Bhagalpur,		
0°10 0°01 0°07 0°35	0°03 0°72 020 0°46 0°50	0·12 0·20 2·49 0·16 1·00 0·07	1.27 0.03 0.86	1.51 2.42 0.95 0.50 0.75	0°40 1°05 0°91 0°32	0°37 0°91 2 60 0°40 0°80	0.30 0.16 0.03	0.20 0.14 0.08	0°14 0°01 0°42 0°19 0°50	0.95 1.04 0.28 0.38 1.05 0.50	16 15 16 17 20 16	14.93 15.25 15.39 16.42 15.75 14.17	8.92 11.53 12.78 10.65 16.59 10.05	12:50 15:09 12:22 12:14 12:40 11:66	2·13 2·42 2·49 2·60 2·78 1·70	17:50 19:01 17:90 14:08 23:77 15:63	23:29 29:13 22:21 21:83 23:68 21:05	(Syfabad). Sapaul. Pratapganj. Bhagalpur. Banka. Colcong. Bansil.	*	Bhagalpur.	
0.30	0.08 	0.05 1.16 0.46 0.30	2.52 0.50 0.33 1.50 2.00	3·21 0·65 1·06 0·10 6·10	0.88 0.31 0.31	0.56 0.70 0.03	0.14	0.05 0.05 0.05	0.30 0.04 0.03 0.03	3.72 1.35 0.53 0.22	18 16 15 12	18:30 16:87 17:13 16:79	30°93 14°68 9°29 8°08	19.21 17.49 14.98 14.53	5.50 2.36 1.57 1.70	48.30 26.54 20.03 13.88	38.34 34.56 28.45 27.30	Kishanganj Araria. Purnea. Gondwara	Purnea.		
0.18 0.08 0.10	0.525 0.15 0.60 0.65	0°29 0°25	0.05 0.05 0.05	1.85 1.20	0.10	0.10 0.02	0.03	0.10	0.10 0.30 1.10	3.00 0.20 0.55 0.50	19 17 20 15	16.50 17.89 18.29	24.35 9.43 22.81 10.28	17'12 18'19 25'58 11'07	6.10 1.85 3.60	35.05 22.28 36.82 22.17	31 ·25 33 ·35 46 ·40 23 ·36	(Korah). Barsoe. Forbesganj. Kaliganj.			
0°16 0°15	0°28 0°57	1.47	0.05	0-82	0°15 0°38 	0.10	0.10	0.10	0.00 0.02 0.18	0.36 2.08	20 15 16	18.04 16.38 16.00	13.42 10.06 12.17	14.79 14.30	2:45 2:12 2:08	27.08 19.56 22.92	29*43 26*71 24*48	Malda Chanchal. Gajol. Sibganj.	Malda.		
0.12 0.00 0.54 1.65 0.10 0.60	0°47 1°45 0°21 1°08 1°10 1°43 0°65 0°60	0°11 0°45 1°15 1°33 1°20 2°30 0°16 1°80	0.07	2°13 0°04 0°74 0°78	0.49 0.50 0.19 0.07 0.57 1.90	1'04 0'21 0'50 1'50 0'13 1'40 1'16	0°16 0°25 0°52 1°69 0°16 0°65	0.35 0.03 0.08 0.11 0.72 0.27 0.06 0.38	0°16 0°18 0°96 0° 82 0°55	0.81 3.07 3.20 1.54 0.85 1.20 0.40 2.50	19 22 17 18 18 21 15 20	15'40 16 04 17'00 18'72 17'97 17'63 ? 15'33	20'59 17'85 15'11 15'64 18'66 20'86 9'50 23'87	12:41 11:80 13:27 14:14 14:00 13:80 ? 12:28	6.93 3.07 3.20 3.71 1.77 2.34 1.72 3.60	36·05 23·17 25·25 22·88 26·25 28·42 ? 30·83	24.68 21.96 27.05 26.26 24.10 25.23 20.84	Rajmahal Godda. Pakaur. Naya Dumka. Deoghur. Jamtara Mohagama. Nanihat.	Sonthal Pas- ganas.)	

*														Tab	le o	f Re	infa	ll r	ecor	ded	at s	stati	ions
Meteorological, Division.	Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11"	12	13	14	15	16	17	18	19	20
BI- HAB- conld.	Bha-gal- pur- contd	ganas-concld.	Assenboni Katikund Madhupur Sarwan Sarath Barkope Bhagya Mohesjore Hiranpur Barharwa Sahibganj Bario	0.04	0*48	1'42 0'83 0'12 0'14	4°30 0°30 0°32 0°20 2°25 0°30 0°11 2°74	1'89 3'00 2'80 1'83 2'08 0'75 3'46 6'07 3'00 1'21	0.95 0.02 0.12 1.43 0.86 2.15 0.70	0.01 0.43 0.05 0.07 0.35 0.18	0.10 0.12 0.15 	0.45	0°20 0°53 0°20 0°14 1°40 1°18 1°29 5°60	0.45 0.25 1.35 0.02 1.21 0.33 	0°10 1°10 0°90 0°90 1°25 	0°35 0°86 0°35 0°45 0°10 0°90 0°44	0°60 0°26 	0°29 0°09 0°48 0°35	0°98 1°00 0°30 0°90 0°25 0°78 2°00 0°22 1°14 0°92 0°27 1°11	2*39 1*45 0*50 1*37 0*10 1*25 0*82 0*98 0*63 0*66 0*44 0*78	0·59 2·50 1·60 1·09 1·70 0·41 0·20 1·00 0·16 2·10 0·74 0·22	0°09 0°80 0°50 1°67 0°36 0°36 1°95 0°22 0°24 0°24 1°10 2°55	0°26 0°15 0°05 0°05 0°05 0°17 0°62 1°07 0°45
		Cuttack	Jagatsingpur Banki Cuttack Palse Point Kendrajara Jajpur Dharmsala Salepur	0°61 1°04 2°11 0°81 0°86 1°34 1°37	0.00 0.37 0.71 0.61	1.65 0.65	0°80 0°26 0°01 0°20 0°04 0°51	1.14 0.18 1.71 0.57 	0°34 0°16 0°21 0°15 0°43 0°85 0°65 0°42	0.78 0.09 0.37 0.04 0.35 0.27	0°07 0°02 0°01 0°12 0°01	0.40 0.06 0.72 0.20	1.54		0°11 0°22 0°88 0°19 0°89 0°41 0°45 0°34	0°20 0°72 0°57 0°21 0°35 0°24	5.00 0.28 2.90 1.22 1.42 1.90 1.25 3.20	8.05 7.65 6.90 1.65 2.43 1.44 2.50 4.68	2.73 7.36 1.07 0.83 1.09 4.02 2.37 1.10	0°20 0°14 0°03 0°02 0°02	0.18	0.50 0.15 0.01 0.40 2.37 0.01 0.30	0°27
ORIGEA.	Orissa.	Balasore	Akhyapada Chandbali Bhadrak Soro Balasore Jeliasore Baripada	1.32 1.25 1.37 0.56 2.65 0.61	0.64 0.62 1.20 0.51 0.08	0°10 1°10 0°08 0°30 2°83 0°90	1°31 0°47 0°31 0°18	1.53 0.06 1.50 2.00 0.80	0°17 0°40 0°52 0°39 1°52	0.10 0.49 0.24 0.45 0.45 1.58	0.08 0.32 0.58	0.15	0°17 0°.8 1°42	0°13 0°72 	0.04 0.02 0.18 0.07 1.67	0°15 0°13	0°23 0°63 0°02 0°42 0°45	0°42 0°43 6°03 0°25 0 82 0°52	2.54 3.92 0.06 1.95 1.39 2.50	0.06	0°71 0°43 0°30 0°45 0°07	0.06	0*65
		Angul	Angul Bisipara Pal Lahara Talchar Dhenkanal Baisinga Barauba Narsing pur Chhindipada Tikerpara Kumarkhole	0°08 0°47 0°63 0°09 0°60	0.16 0.08 0.15	0.09 0.25 0.12 0.14 0.25 2.61 0.33 0.26 2.16	0°19 0°02 0°12 0°34 0°13 0°73 0°43 0°05 2°00	0°45 0°46 0°73 0°26 0°50 0°08 1°82 	0.60 0.11 0.38 1.30	0.63 0.80 0.05 0.49 0.23 0.44 1.20	0 10 0.75 0.07 0.75 6.11 1.50 6.75	0°31 0°03 0°36 0°44 	0.09	0.05 0.05 0.10 0.23 0.76	0°24 0°42 1°49 0°17 2°05 1°50 0°06 0°60 0°26	0.64 0.05 0.37 0.70 0.17 0.12 0.32	0.16 0.11 0.16 0.14 7.94 0.43 0.22 1.15 0.40 1.74 1.10	4.59 2.03 1.07 4.79 3.14 3.25 2.25 1.32 2.24 1.43 1.32	1.71 0.96 7.58 2.42 0.07 4.71 2.71 0.02 4.50 5.12	0°08 1°88 0°08 0°07 0°22 0°07 0°40	0°13 0°12 0°18 0°28 0°35 0°07 0°13	0°10 0°11 0-28 0°03 0°11 0°12 0°26 0°80	0°23 0°48 0°37 1°29 0°01 0°35 0°22 0°36
		Puri	Puri Khurda Khurda Bhanpur Gop Satpara Pipli Nayagarh Ranpur Kanas	3°11 2°05 3°50 1°47 1°59 0°67 1°97	0.49 0.27 0.20 0.88 3.12 0.39 0.70 0.20 0.30	0.02 0.07 0.18	0.50 0.32	1'29 0'22 1'54 0'36 0'10 4'13	0.30 0.10 0.05 0.12 (.22 1.22 2.33	0°02 0°79 1°43 0°14 0°08	0*87 0*20 0*15 1*20 0*07	0.08			1.09 0.72 0.24 0.11 0.50 0.79 0.30 1.40	0.15 0.10 0.28 0.16 0.18	1.80 1.50 0.11 3.05 0.10 0.94 1.36 0.37 1.92	4.94 8.10 2.45 5.85 3.46 7.40 4.68 6.55	2.64 4.92 2.03 1.27 1.15 2.05 0.90 3.44 4.37	0.02 0.01 0.18 0.08	0.11	0.01 	0°10 0°11 0°07 0°48 0°25 0°15
		Hazaribagh	Pachamba (Giridih). Hazaribagh Barhi Chatra Khavagdiha Ramgar	0.80	0.04	0.68 0.11 1.50	0.03 1.15 0.05 1.60	1'44 0'74 0'38 0'28	0.22 0.03 0.23	0.11	0.03	0°13 1°14 0°63	0°52 0°16 1°48 1°28	0.06 0.39 0.24	0.43 0.33	0.83 0.04 0.70	0.21 0.74 1.13	0.53 0.53 0.10	0°45 0°59 0°91 0°39	1.00 1.04 0.29 0.52 1.94	0.41 0.24 0.20 0.20	1.06 0.95 2.14 0.42 0.30 0.10	0°15 0°03 0°03 0°13
NAGEUE,	Apur.	Ranchi	Lohardaga Silli Palkot Bano Tamar Kurdeg Chainpur Sirguja Jashpur Gaugpur	0°24 0°35 0°52 0°15 	0.30 0.30 0.30	0.23 0.22 0.75 1.20 0.36 0.95 1.50 1.50	0.36 0.92 0.30 2.36 0.50 0.64 2.00 2.08	0.51 1.76 1.09 0.63 3.30 1.40 0.55	1.40 0.53 0.39 0.05	0°25 0°26 0°50 0°25 0°20 0°30	0.07	1°30 1°00 0°24 	0.88 0.03	0°35 1°07 2°05 0°92 0°22	0°50 6°16 0°57 0°20 	1'30 1'22 	0°96 0°50 0°20 1°00 0°26 0°63 2°40	0.15 0.08 0.45 2.20 1.13 2.50 2.05 2.20	0.63 0.27 1.20 4.30 1.08 3.23 1.60 5.00 3.15 2.45	0.62 2.00 1.16 2.90 0.30 2.27 0.83 0.75 3.00 1.04 0.20	0°25 0°30 0°23 0°07 0°20 0°20	0°20 0°05 3°00 0°12 4°00 0°46 0°66	0 31 1 80 1 07 6 00 2 00 4 00 3 05 2 23
CHOTA N.	Chots Nagpur.	Palamau	Palamau (Daltongan) Balumath Husainabad Gariwa Mahuadaur Panki Latehar Naparutari Ranka Chattarpur	1°40 1°00 0°28	1.92 2.50 0.27 0.20 1.01 0.93 1.50 0.76	0.02 0.37 0.02 0.15	0.07 0.30 0.80 0.14 0.60 0.35	0.09 2.00 0.14 0.16 0.55 1.62 0.32 0.15 1.36	0.68 0.48 0.84 1.00 2.06 3.50 0.92	0.50	0 85 0 18 0 04 	0°98 1°00 0°10 1°80 1°05 0°20 3°00	0 63 0 55 1 12 1 35 0 10 0 13 0 45	0.04	0·10 0·50 0·21 0·25 0·45 0·15	0*06	0.25	0.85 0.21 0.20 0.15 0.43 0.25	1'49 0'50 1'50 2'32 3'06 1'40 1'16 1'69 0'99	0°30 0°35 0°55 2°87 1°00 0°78 1°55 1°50 0°52	0.25 0.21 0.14 0.08 0.02 0.08	0.08 0.60 0.40 0.12 0.26	0°17 0°29 0°06 0°13 1°00 0°69 0°65 0°60
		Manbhum	Purulia Gobindpur Raghunathpur Barahabhum Jhalda Chas Pandra	0.05 0.25 0.21	0*24	0.74	0°18 0°32 0°11 0°07	4:01 1:68 0:40 3:90 1:26 1:3) 2:74	0.88 0.54 0.20 0.24 0.16 0.10 0.12	0°23 1°40 0°50 2°50 0°03 0°34 0°25	0.04 0.09 0.20 0.20 0.05	0°19 0°04 0°20 0 70		0°44 0°25	0.08 0.16 0.10 0.35 0.08 0.10	0°16 0°03 0°34 1°25	0°14	0.05 0.03 0.03	1.76 1.05 2.13 5.20 0.71 0.92 1.95	1.42 0.98 1.43 0.80 0.66	0.02 0.14 0.30 0.11 1.30 0.30	0°19 0°17 0°26 0°30	0°34 0°90 0°23 0°25 1°30
		Singhbhum	Chaibassa Chakradharpur Ghatsila Baharagura Gailkura Kalikapur Monaharpur Katbari	0°11 0°80 1°14 1°76 0°16 0°54	0°12 0°11 0°09 0°47 1°56 0°10 0°45	0.60 0.22 0.10	1.35 2.93 0.50 0.15 0.96 2.70 1.20	1.66 9.59 0.38 0.46 1.15 0.30	0*05 0*25 0*25 2*30 0*18 0*25 0 19 0*61	0°01 0°04 0°70 0°72 0°47	0.50 0.28 0.39 0.45	1.00 0.10 0.29	0°17 0 59 0°30 0°22 0°60 0°09	0.08 0.40 0.14 0.30 0.75	0.65 0.48 0.56 1.24 0.71	0.06 1.93 0.35	0.03 0.67 0.58 0.20 	0·13 4·55 0·10 1·08	4·35 0·05 0·18 5·56 4·30 4·39	0.54 0.65 0.41 2.16 5.30 1.38	0.01	0°47 0°05	0°28 5°38 1°32 0°30 0°20
		Orissa Trib- utary Mahals.	Keonjhar Anandpur Kunjabongarh	0.40 1.33 0.83	0.45	0°17 0 19 1°77 0°21	0'84 0 59 0'80 0'10 0'24	1°30 2°45 0°27 1°15	0.03	0°47 0°98 0°27 0°17	0.10 0.10 0.53	0.39 0.03	0.48 0.11 0.95 0.42	0.30	0.86 0.82 0.21 0.58	0.09 0.20 0.11 0.10	0.12 0.88 0.10	0 12 4:33 1:40 1:07	7·18 7·39 1·00 4·21 1·48	0°35 0°95 0°10 0°45	0.02	0·16 0·01	0.34

1	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average num- ber of rainy days.	Total rainfall for the month.	Average rain- fall for the month.	Heaviest rain- fall during the month.	Total rainfall from 16th May up to 31st July 1902.	Average rain. fall from 16th May up to 31st July.	Station.	District.	Division.	Meteorological
75 25 26 22 66 81 63 96 24 78	1°94 1°17 0°20 1°45 0°33 0°34 1°05 	0.71 0.60 2.50 1.00 0.29 1.33 0.09 0.20 0.26 0.22	0°04 0°10 0°05 0°17	0 70 1 43 0 27	0°40 0°07 1°55 1°25 0°07 0°75 0°17 1°07 0°30	0°26 2°30 0°20 1°83 2°08 0°45 0°30	0°11 0°40 0°80 0°83 1°83 1°29 0°26 0°71 	0.88 0.22 0.50 0.36 0.10 0.10 0.24 0.30 0.03 0.16	2*39 1*30 0*50 0*86 0*34 4*50 0*22 0*07 1*26	0.48 2.55 3.50 1.39 1.08 1.60 0.81 6.90 0.38 3.66 0.17 0.63	18 18 23 21 19 18 13 16 15 17 16 16	16'00 16'43 16'14 12'57 15'71 15'67 11'00 14'00 P 15'86 14'86	20·72 20·58 19·95 20·14 15·54 12·80 14·52 20·74 16·84 17·99 13·97 14·95	13:40 16:00 12:87 12:61 12:65 9 81 9:27 12:31 ? 12:58 12:59	4*30 3*00 3*50 2*50 2*08 2*25 2*26 6*90 6*07 3*66 5*60	28*21 26*66 30*01 29*09 23*01 25*27 19*12 26*82 23*75 27*79 24*38 20*69	23°39 29°13 24°53 24°50 23°00 20°76 19°55 24°13 ?	Assenboni. Katikund. Madhupur. Sarwan, Sarwan, Sarath. Barkope. Bhagya. Mohespur. Hiranpur. Batharwa. Bahibganj. Bario.	Sonthal Parganas-concid.	Bhagal- pur— concld.	BIHAB—
100 130 138 183 170 180 150	0°12 0°58 0°56 0°52 0°27 1°29 0°99 0°48	1.83	0.28	0°16 0°11 0°81	1.00 1.40 3.16 1.08 0.88 0.44 3.07 0.60	5.70 1.15 8.43 4.26 4.91 1.69 0.60 4.22	0°22 0°23 0°05 0°20 0°82	0°23 0°05 0°26 1°17 0°84 0°10	1.52 1.17 0.72 0.30	0.22	16 17 19 15 16 20 15 20	13.93 15.28 16.13 14.90 14.03 14.50 15.13 14.40	28.31 26.40 25.79 15.64 18.46 21.20 19.88 20.09		8.05 7.65 6.90 4.26 4.91 4.02 8.07 4.68	31.71 35.04 34.40 19.19 25.16 27.75 26.65 24.39	22.00 22.35 25.79 26.09 24.34 26.10 25.84 23.95	Jagatsingpur Banki. Cuttack. False Point. Kendrapara Jajpur. Dharmaala. Salepur.	Outlack.		
*65 *80 *03 *45 *22 *21	1°22 1°38 1°55 0°27 0°20 0°62 0°62	0.45 0.45 0.11 0.35	0.02	0.03	0°18 0°25 0°65 1°40 0°11	1.80 2.40 2.07 2.15 2.62 6.61 3.60	0.70 0.63 0.50 1.21 1.75 0.95 2.71	0°10 0°22 0°25 0°23 0°57	0.49 1.34 2.07 1.15 0.57 0.04	0°04 0°22 0°10 1°00 0°90	21 14 22 17 19 20 16	13.63 13.50 13.84 14.04 14.94 14.26 17.50	15.08 13.48 19.23 16.86 17.71 20.88 19.03	10.88 12.24 12.15 11.73 11.77 13.31 12.99	2:86 2:54 3:92 6:03 2:65 6:61 3:60	18.77 22.71 27.16 26.07 23.63 27.38 28.83	23:71 23:63 25:30 23:45 25:33 24:66 26:42	Akhyapada Chandbali. Bhadrak Soro. Balasore. Jellasore. Baripada	Balazore.	Orissa,	
05 75 754 31 90 32 020 053 013 047 093	1.38 0.68 2.42 3.87 2.87 0.65 	0°18 0°76 2°89 0°15 0°05 	0°12 0°07 0°18 2°34 4°87	2*45 0.02 0.23 3.70 0.05 0.27	3°70 0°14 0°08 2°63 0°20 0°56 0°88 0°80 0°46	1.95 0.36 11.36 3.64 0.40 4.20 0.94 0.16 2.30 0.05 0.10	0.49 0.10 2.03 0.37 0.10 0.47 0.11 0.10 1.50 0.04 0.10	0.23 0.12 0.08 0.43 0.60 0.07 0.50 0.42 0.12	1.66 0.06 0.16 0.69 1.38 0.02	0.05	17 17 22 18 18 18 18 16 20 16	15.00 16.60 18.44 15.70 16.50 2 15.50 14.50	17.38 12.23 31.75 22.99 23.84 22.38 18.82 7.68 21.25 11.84 18.01	13·27 22·36 13·42 12·92	4*59 8*70 11*36 4*79 4*71 2*71 1*32 4*50 2:84 4*87	21.61 15.02 37.40 29.27 33.87 32.11 25.40 14.05 25.56 16.31 19.08	22:52 24:28 35:28 24:63 25:38 22:13 19:91 ?	Angul Bissipara. Pal Lahara. Talchar. Dhenkanal. Baisinga. Baramba Narsingpur Chhendipadah Tikerpara. Kumarkhole.	Angul.		
0.79 1.18 1.00 2.00 0.92 1.31 0.80 1.00	0.27 0.74 0.40 0.56 0.29 0.84 0.79 0.52	0.00	0°10 0°15 1°54 0°15	0°27 0°19 3°16 1°43	0.65 2.50 1.37 0.47 2.62 1.34 0.80 1.86 3.87	2*21 1*20 0*63 1*57 0*98 1*56 0*10 1*00 1*05	0.08 0.08	0.70 0.15	0.05 0.21 0.17	1.46 0.02 0.03 0.11 0.18 0.30	13 17 19 13 13 14 16 21 12	11.74 16.26 12.68 12.80 8.91 13.43 14.00 15.13	19'34 27'34 15'60 19'78 14'86 19'46 13'16 23'76 23'86	10.02 10.98 6.23 11.56 14.44 11.25	4'94 8'10 8'50 5'85 3'46 7'40 3'16 4'68 6'55	27.90	19:94 24:28 19:26 21:14 16:30 22:18 25:27 22:19	Puri Khurda. Bhanpur. Gop. Satpara. Pipli. Nayagarh. Ranpur. Kanas.	Puri,		
1.42 0.85 1.21 0.31 2.00 1.20	1*60 0*26 0*18 0*09	0°54 0°08 0°72	0.42	1.50 0.78 0.59 0.40 1.20	1.90 2.41 2.32 3.21 1.19	0°20 0°13 0°23 1°40 1°10	1'24 1'03 0'92 1'04 0'43 0'30	0.42 1.19 1.04 0.95	0.07	1:30 0:39 0:54 2:30	25 22 14 19 12 13	18.74 15.63 17.38 15.53 14.43	14.14 12.96 13.23 13.44	13:62 13:47 16:22 14:88	2·41 2·32 3·21 2·30	18.62 17.31 14.90 16.43	23°32 23°69 21°65 26°13 25°23 24°09	Pachamba (Giridih). Hazaribagh. Barhi. Chatra. Kharagdiha. Ramgar.	Hazaribagh.		
3.00 2.07 2.35 2.20 0.70 0.31 0.75 0.30	0°15 1°72 2°24 0°32 0°24 1°28 2°20	0.02	0°65 0°97 0°30 0°30	1'43 0'70 1'25 3'41 0'80 1'25	5·10 3·00 0·20 1·07 1·07 1·90 0·10	0°41 0°30 0°20 0 10 7°00 0°30 0°30 0°09	0°94 1°10 0°50 0°72 1°17 2°40 0°68 0°12	0°28 1°41 0°60 0°07 1°00 0°27	0°15 0°03 0°09	0.42	21 16 15 22 18 11	17.59 19.10 14.64 17.14 9 16.14 17.43 20.33	16.55 11.90 22.31 39.25 12.75 14.6	13·20 13·27 18·64 13·10 9	2*07 2 90 7:00 2*40	19.22 14.25 24.06 44.56 17.01	22*10 22*97 23*65 30*99 P 26*72 ? 23*78 29*03	Lohardaga Ranchi. Silli. Palkot. Bano. Tamar. Kurdeg. Chainpur.	Ranchi,		1
0.88	0·40 0·22	0.08	2.00 1.30 0.02	3.50 1.20	0°40 0°58	0.20	0°47 0°32	3°20 0°26 0°95	1.23	=	23 22	21·79 18·78	23.47	16.11	3°15 2°45	9	28.45 28.31	Sirguja, Jashpur. Gangpur.		agpur.	1 2
0°34 0°80 0°71 0°83 1°00 2°29 1°84 1°75 0°40	0°01 0°08 0°07 0°02	0*02	0.07	0°16 0°85 0°17 0°50 1°00 0°64 0°14	5'05 3'20 1'06 1'74 3'80 4'15 0'69 2'50 4'65	0.50 0.54 2.07 0.48 0.11 1.25 1.26 0.33 0.50 1.88	0.42 4.40 0.50 0.74 0.63 2.15 0.55 0.50 0.50 2.60	0°28 0°50 0°57 0°69 0°55 0°28 0°67 0°75 0°40	0.01 0.15 0.10 0.33	0.65 0.36 0.14 0.20 0.70 0.05	15 17 15 18 17 22 21 15	16 16 17 33 15 07 15 47 P	16.2	14:00 16:48 12:39 P	5.02	17.94 16.88 12.59 14.89 19.45 22.68 15.58 21.45	19:42 23:39 23:64 19:17 ?	Palamau (Daltonganj) Balumath. Husainabad. Garhwa. Mahuadaur. Panki. Latchar. Nagarutari. Eanka. Chattarpur.	Palamau.	Chota N	Curve, Vaccory
6'35 0'08 0'24 1'35 0'10 0'05	0.32 0.38 1.10 0.83	0.20		0.09	0°50 1°13 0°63 0°45 1°72 2°00 1°40	0°30 0°09 0°53 0°12 0°08	1:21 1:38 0:55 3:00 1:35 1:50 2:36	0°02 0°31 0°45 0°60 0°47 0°50 0°37	0.05 0.41 0.90 2.95	0.01 0.46 0.45 1.36	15 18 19 15 15 13 19	17:42 18:10 16:33 16:80 13:80 15:73 16:22	11.75 11.08 18.24 12.16 9.2	14·19 3 13·25 5 12·82 5 12·56 6 12·13	1.68 2.13 5.20 1.72 2.00	15°19 19°09 22°42 16°84 13°12	24.28 25.11 22.74 25.70 24.45 12.12 25.04	Purulia Gobindpur. Raghunathpur Barahabhum. Jhalda. Chas. Pandra.	Manbhum.		
3'56 0'20 0'42 5'30	0°25 0°08	0.47	0.24	0°40 1°03 0°16 2°30	0.40 0.68 0.63 0.10 0.87 0.25 0.34	0.70 3.12 0.50 1.63 3.96 0.70 1.24 0.33	3.70 0.79 0.51 1.10 6.76 3.15 1.68	0.95 0.43 0.17 0.42 1.19 1.18	0.06 0.30 0.10 0.15	0.47	18 14 15 24 18 25 16 19	16.68 16.14 15.33 14.47 17.88 16.38 18.71	20°73 9°42 16°23 17°36 39°48 19°00 19°12	13.86 12.92 11.78 17.10 14.36 3 22.17 P	5.38 2.59 3.30 5.56	28·22 14·13 20·42 25·27 43·91 25·56	24.05 24.83 26.08 24.92 27.67 32.50 34.34 9	Chaibassa Chakradharpur Ghatsila, Baharagura, Gailkura, Kalikapur, Monaharpur, Katbari, Seraikilla,	Singht hum.	}	
1.20	0.08	0.05	0.88	0.05	0'33	0.60 2.29 1.32	1.84 0.32 1.20	0.02	0.07	010	16 15 19	13.74 14.38	19.9	9 10·46 9 12·29	7'39 4'33 4'24	25°54 22°91 22°02	18.45 24.81 21.63	Keonjhar Anandpur. Kunjabongarh,	Orissa Trib- utary Mahals.		

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF JULY 1902.

Towards the end of June changes of an exceptional kind began in North Bengal and Assam. These extended westward and southward, with the result that in a few days south-west monsoon conditions became established over the greater part of Northern India. On the 1st of July, therefore, ordinary monsoon weather prevailed in Bengal, and the only trace of the preliminary disturbance was seen in the heavy rainfall which was reported on that date from Orissa.

Throughout July well-marked south-west monsoon conditions continued without interruption, and the most noticeable feature is the general heavy rainfall as shown by the average rainfall in the various livisions of the Province. In Orissa the fall was 19 6 inches, 8 inches in excess of the normal in East Bengal 22.7 inches, 5 inches in excess, while in the other divisions there was excess of at least 1 inch on an average for the whole area.

But while a general view of the rainfall by this method of averages gives excess in all parts of the Province, an inspection of the individual reports shows considerable tracts of country in which rainfall has been deficient, though not to any great extent. These areas are chiefly in Bihar and the southern parts of Bengal Proper, but there has been a small deficiency in part of Chota Nagpur and North Bengal also. Orissa is the only division in which rainfall during the month was uniformly in excess.

Rainfall in every year is more or less irregularly distributed, but during the month just past the irregularity was more marked than usual. This was probably due to the local storms which were a not uncommon feature during the early part of the month, and to the fact that rainfall on more than one occasion appeared to commence in the north-east and extend southward and westward, instead of, as usually happens, accompanying cyclonic disturbances from the Bay of Bengal.

This disturbing influence which proceeds from the north-east, and which I have made frequent reference to before, has been very noticeable during the present season. The phenomenon which no doubt is connected with the causes of the abnormal monsoon seasons of the past few years awaits explanation. All that can be said is that up to the time when rainfall begins and temperature falls rapidly in North Bengal and Assam, the observations at the ground level give little or no indication of the approach of disturbed weather, and that therefore the causes are probably to be found in the upper rather than the lower air.

Three periods of disturbed weather, each with more or less general heavy rainfall, occurred. The first of these began as a diffused depression about the 4th, extending over the south of the Bay, and causing, if the reports from Diamond Island be accepted, very strong winds in the east of the Bay. The depression formed further south than is usual in July, and moving westward or north-westward, crossed the coast of the Circars on the 6th. At 8 a.m. on that date, when the centre of the depression was near the coast, its existence was shown more by the cyclonic arrangement of the light winds then prevailing than by the pressure differences, and there was no deficiency in pressure except in the extreme south-west of the Bay. On the other hand there was a large excess in Bengal, varying from '08 inch in Orissa to 2 inch in North Bengal. Notwithstanding the high pressure then prevailing in Bengal, heavy rainfall occurred on the 5th and 6th—on the latter in the extreme north of the province. With the westward movement of the depression the heavy rainfall ceased; but as pressure steadily fell for several days subsequent to the 6th, the large excess slowly disappeared, and before the end of the second week there was an equally large defect.

During the second week and after the westward movement of the depression, rainfall was less general and lighter than at any other time during the month. After the reduction of pressure rainfall recommenced in the north and east of the Province, and on the 13th a depression began to form in the north of the Bay. This depression never attained to more than moderate depth at the centre, but there was a very steep pressure gradient over the whole Bay area, and with it exceptionally strong winds and rough sea. The strongest winds at Diamond Island were on the 14th and 15th, about 24 miles an hour on an average; and at Saugor Island between the 16th and 18th, when the average velocity was 30, 42 and 37 miles an hour respectively.

Up to the 15th the depression was moving slowly northwards, but thereafter it moved north-westward. On the 16th the centre was between Midnapore and Chaibassa, and on the 7th it had movel beyond the western boundary of the Province.

While the depression was in the north of the Bay heavy rain fell in Orissa and Arakan, and after its passage westward the s'rong influx of monsoon winds from the Bay caused heavy rain inland, chiefly in Bengal Proper Moderately heavy rainfall occurred in Bihar on the 19th and 20th, but generally the falls caused by the disturbance in the western districts, whether at the time of, or subsequent to, its passage, were comparatively light.

At the end of the third week the pressure gradient was steep over the Bay, but that was due to excess in the extreme south, as readings in Bengal were practically normal. A wave of rising pressure was at that time passing westward over the Province, and probably owing to the wind changes which accompanied it, heavy rain fell in the south-western districts. The most noticeable of these changes was the rapid increase of wind velocity at Saugor Island from 19 to 36 miles an hour on the 22nd and the heavy rainfall (7 inches) at that station.

The rise of pressure was followed by a similar fall, and along with that heavy rainfall began in Arakan on the 23rd, then in North Bengal on the 24th, and afterwards became general over the Province, except in the south-western districts. On the 26th the heavy rainfall was confined to the west of Bihar, but on that date a depression had begun to form

in South-West Bengal. This depression remained shallow; but as there was a steep gradient over the north of the Bay, wind velocity at Saugor Island again increased to about 40 miles an hour. The depression moved slowly westward, and during its passage general and in places heavy rainfall occurred in the southern and western districts.

The depression had practically ceased to affect weather in Bengal on the 29th, and during the closing days of the month ordinary monsoon weather prevailed with general but

usually light or moderate rainfall.

Pressure underwent oscillations rather more frequent than usual and moderate in amount; but as the depressions which formed were not deep, the greatest defect was rarely more than '2 inch. On an average for the whole month it was normal at the coast stations and in defect inland. This defect varied from less than '01 inch in the south-western and eastern districts to '03 inch in the west of Bihar.

Temperature was more frequently low owing to the cloudy rainy weather which prevailed with but little interruption throughout the month. Day readings were more frequently above the normal in the western districts, but generally there was defect at night. In Assam, Bengal Proper and Orissa mean defect was half a degree or less, and in Bihar and

Chota Nagpur there was a mean excess of about half a degree.

Rainfall, as already stated, was on an average above the normal in all divisions of the Province, especially in Orissa and North Bengal, where there was excess of 8 and 5 inches, respectively. Owing to the local heavy falls which were more frequent than usual, the distribution of rainfall was irregular; and there are cases of variation from a moderate deficiency to a large excess over a limited stretch of country. The more striking examples of such variation are in the east of Bihar, the eastern parts of North Bengal and in parts of South-West Bengal. The greatest excess is 10 inches in part of Chittagong, the east of the Sunderbans, the south of Orissa and the east of North Bengal, and generally there is excess of between 5 and 10 inches in Orissa, the southern part of East Bengal, and the northern part of North Bengal, with the exception of the Jalpaiguri and Rangpur districts. The area of difficient rainfall includes a great part of Bihar, the extreme west of Chota Nagpur and most of the central districts. Generally, however, the defect is small, and there are only two tracts, chiefly in the Dinajpur and Burdwan districts, over which defect is more than 5 inches. For the individual falls, which, owing to their irregularity, it is impossible to discuss in

a brief description, reference to the accompanying tables is suggested.

The following table gives a comparison of the falls in the various divisions during the month of July with the normal fall, the actual being given as a percentage of the normal fall. The table also shows the actual falls for each of the previous months of the year expressed in the same way, and the last column of the table shows the total of the falls of the

past seven months of the year in each division expressed as a percentage of the normal fall:-

Metrorological Divisions.	January.	February.	March.	April.	May.	June.	July.	Actual rainfall of first seven months of 1902 express- ed as a per- centage of the normal fall for the period.
South-West Bengal	Nil	2	166	250	136	57	110	102
North Bengal	11	2	261	154	112	108	112	114
East Bengal	Nil	1	85	308	127	131	129	138
Bihar	13	4	263	177	99	60	111	93
Orissa	104	1	97	218	82	58	169	114
Chota Nagpur	31	41 -	82	116	116	33	111	82

The following table gives full data for the comparison of the actual and normal rainfall of the month of July in all districts of the Province:—

Percentage Table for July 1902.

Division,	25 P	METRICI.	Normal district rainfall for July.	Actual district rainfall for July 1902.	Percentage of actual to normal rainfall.	Percentage, excess (+), defect
South-West Bengal {	Burdwan Birbhum Bankura Midnapore Hooghly Howrah 24-Parganas Calcutta Nadia Murshidabad Jessore Khulna		12 25 13 49 12 22 12 51 12 05 11 53 13 00 12 31 10 36 10 93 10 64 13 10	10·84 17·76 9·11 16·91 11·58 15·09 12·81 16·52 8·72 14·98 10·47 16·62	88 132 74 135 96 131 99 126 84 137 98 127	- 13 + 32 - 26 + 36 - 4 + 31 - 1 + 26 - 16 + 37 - 2 + 27

1182 SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 20, 1902.

Percentage Table for July 1902-coneld.

Division.	101	DISTRIC	L.		Normal district rainfall for July.	Actual district rainfall for July 1902.	Percentage of actual to normal rainfall.	Percentage, excess (+), defect (-).
TAR CONCRETE CONTRACT	fore	feeta mata a sal	90		11.81	12.62	107	+ 7
	(Rajshahi	***		16:17	21.95	136	+ 36
		Dinajpur	•••	***	33.22	32.81	99	- 1
		Jalpaiguri	***		31.91	35.65	112	+ 12
	- 1	Darjeeling	***		23.85	33.04	139	+ 39
North Bengal	1	Cooch Behar	***	***	14.81	14.44	98	_ 2
	- 1	Rangpur	***	***	13.26	14.74	111	+ 11
	1	Bogra	•••		11.06	9.63	87	- 13
(명원) 등이 보고 있는 것으로 보다. 	-	Pabna	***		12.95	12.85	99	- 1
	7	Dacca	***		16.47	21.86	133	+ 33
	. i.	Mymensingh		****	11.72	13.62	116	+ 16
	- 1	Faridpur	***	****		29.18	167	10 10 10 10 10 10 10 10 10 10 10 10 10 1
		Backergunge		***	17.45	12.01	90	+ 67
East Bengal	3	Tippera	•••		13.39		133	+ 38
BACH OF THE		Noakhali		•••	24.01	31.97		
	- 1	Chittagong			26.16	35.31	135	+ 36
		Chittagong Hill Tra	cts	***	19.15	21.17	111	+ 1
	7	Patna	***		12.40	11.42	92	
	- 1	Gava			12.40	14.42	1:6	+ 16
	- 1	Shahabad	***		12.72	16.89	138	+ 3
		Saran		***	11.77	10.57	90	- 10
		Champaran	***		13.72	18.41	134	+ 3
	1	Muzaffarpur	***		12.03	12.37	103	+
Bihar	·⊀	Darbhanga	•••		12.59	13.89	110	+ 10
337 4127	- 1	Monghyr	***		13.33	11.13	83	- 1
	1	Bhagalpur	•••		12.72	11.51	90	- 1
	- 1	Purnea			18.16	17.08	94	- 1
255	- 1	Malda	***		12.91	11.48	89	- 1
		Sonthal Parganas		***	12.68	18.31	144	+ 4
		Cuttack			11.89	21.97	185	+ 8
0-1)	Balasore			12.15	17.47	144	+ 4
Orissa)	Puri			10.91	19.16	176	+ 7
	>	Hazaribagh			14.33	14.29	100	1000
	1	Ranchi			14.38	15.89	110	+ 1
Ohata Namera	5	Palamau			13.85	13.64	98	_
Chota Nagpur	1	Manbhum	***		12.81	13.33	104	+
	1	Singhbhum		•••	15.08	20.68	137	+ 3

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the month of July 1902:—

and the same					7	CEMPE	RATUE	В.				R	AINPA	LL—	1.9	400	
				g month.	month.		erages month		th above of month.	(of mon	th.	Ra	iny da	ys.	Since Ma 190	Y
METEOROLOGIC	AL	Divi	sions.	Highest observed during	Lowestobserved during	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of month or below normal mean of i	Aterage.	Normal average.	Variation.	Average number in month.	Normal average num- ber in month.	Variation.	Average.	Normal average.
South-West Beng	nl			 96.4	74'2	89'1	78.6	83.9	-0.2	13*24	12.05	+1'19	16.64	15.92	+0.72	22.91	25*96
North Bengal		***	***	 95.5	72.6	88.0	781	83.1	-0.2	20.29	18:44	+275	19.19	16.73	+2'46	45.20	42.38
East Bengal			***	 96.8	71.8	86.3	77.6	82.0	-0.2	22*68	17.57	+5'11	20.66	18.71	+1.95	53.07	41.1 8
Bihar		***	***	 109.4	67'0	90.8	78.7	84.8	+0.4	14'55	13.02	+1.20	16.08	14'68	+1.38	20.63	22.84
Orissa			***	 58.9	71'4	88.0	78.3	83.2	-0.2	19.62	11.63	+7.99	17.09	14.13	+2.96	26.17	23.46
Choia Nagpur		***	***	 110'1	68'9	88.1	75.8	82.0	+0.2	15.66	14.09	+1.57	17.31	16.55	+0.76	19.52	24.78
Ausam			•••	 98.1	71.5	88.3	77.1	82.7	-0.5							- 10	

[•] Purulia not included.

METEOROLOGICAL OFFICE, BENGAL,

The 19th August 1902.

C. Little,
Meteorological Reporter to the Govt. of Bengal.

	REMARKS.	26	Not under registration.	***		
NDING OF STATE S.	Ratio per 1,000 of population per annum	25	11000000000000000000000000000000000000	92.26	1	
AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YBARS,	Vamber register- ed.	24	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	147,685	1	
1	Ratio per 1,000 of per population per munns	23	######################################	\$0.68	23.76	88.2+
TOTAL OF ALL CAUSES.	Number register- ed.	53	3,199 2,2453 2,2453 2,3453 3,315	180,225	147,685	+32,540
CAUSES.	Ratio per 1,000 of por population per annum.	21	######################################	4.80	3.84	96.+
Отнев см	Number register- ed,	30	655 651 651 651 651 651 652 653 653 653 653 653 653 653 653	30,182	23,990	+6,192
	Ratio per 1,000 of por population per	19	44464 55465556444454455645 4444564564564564564564564564564564564564	09.	09.	Equal
INJURY.	Number register- ed.	18	######################################	3,979	3,570	6+
LESPIRATORY DISEASES,	Ratio per I,000 oi population per munna.	17	500 500 500 500 500 500 500 500	.04	Date not available.	
RESPITE	Number register-	16	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	365	Dat	
DEATES. FNTERY AND REHGA.	Ratio per 1,000 of population per munna	15	6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	09.	85.	+.15
рватне ручителя ручи	Number register- ed.	14	2444488	4,062	3,375	+687
BB.	Ratio per 1,000 of population per munns	13	117.76 119.08 11	19.80	96.21	+3.84
FEVER,	Number register-	13	9. 17.17.9. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	123,003	39,365	+23,638
PLAGUE.	Ratio per 1,000 of population per	п	100 00 00 00 00 00 00 00 00 00 00 00 00	90.	Date not available.	
PLA	Number register- ed,	10	11111 2 % : 1111111111111 2 2 1 1 1 1 1 1 1 1 1 1	393	Dat	
Pox.	Ratio per 1,000 of population per sunnan	6.	25.00 25	96	F6.	4.72
SMALL-POX.	Number register-	00	25 25 25 25 25 25 25 25 25 25 25 25 25 2	6,162	2,072	+4,090
CHOLERA,	Ratio per 1,000 of population per annum.	7	66666666666666666666666666666666666666	1.92	0F-8	85
CHOL	Mumber register-	9	187 187 187 187 187 188 188 188 188 188	12,079	14,913	-2,834
e domainq	Eatlo per 1,000 of po	2	\$30,000 \$30,00	34.80	92.28	+6.84
R G Gothelag	Number registered.	+	4,478 9,316 1,770 4,683 9,583	212,250	170,421	+41,829
	ropussion roder regis- tration.	e0	1,539,475 9102,599 9102,599 9102,599 850,5154 80,73,514 847,296 847,296 847,296 847,296 847,296 847,296 847,296 847,296 847,396 847,396 848,389 848,38	74,428,193	1	1
in the	2 -			-	five	ī
	DISTRICTS.	•	Burdwen Birchum Birchum Birchum Hooghly, including Seram Bore, Dove, Hooghly, including Seram Bore, Bore, Bore, Khulna Rajshabi Dinajpur Janjaguri Bora Ramgur Ramgur Bora Ramgur Janjaguri Janjagur	Total	Jears	Ullerence + or -
	JIVE JONE,	1	Bardwan Presidency Raishahi Dacca Chits gong Lhagalpur Crissa Chota xeg.			

21.24 29.28 29.28 29.28 29.28 30.32

\$1.00 \$2.00

Calcutta

Nadia

Murahdabad

Rajahahi

Pabna

Dacos

Chittagong

Patna

Gays

Shababad

Saran

Muzaffarpur

Muzaffarpur

Darbhanga

Muzaffarpur

Darbhanga

Muzaffarpur

Darbhanga

Muzaffarpur

Darbhanga

Muzaffarpur

Darbhanga

Muzaffarpur

Barbhanga

Muzaffarpur

Darbhanga

Muzaffarpur

Barbhanga

Muzaffarpur

Barbhanga

Muzaffarpur

Barbhanga

Muzaffarpur

Barbhanga

Muzaffarpur

Barbhanga

Barbanga

Barbanga

June 1902

0

month

Bengal with a population of 20,000 and over during the

of Towns in

Statistics

DISTRICTS.

DEATHS,

8

Ratto per 1,000 of population per annum.

Number re-gistered,

Eatio per 1,000 of population per annum.

Number re-

Ratio per 1,000 of population per annum.

TOTAL OF ALL CAUSES.

10					_				_			-			_			_	_	_	_	_	_	_	_	_	_	_	-	-	-	-	-	-	-	-
BT.	Ratio per I,000 of population per annum.	19	9	87.	1.80	08.1	.36		.36	20.1		:	. 48	6	.36	.48	84	96.	48	8P.	1.99	.48	1.68	1.08	48	200	00.7	PO.0	3.26	1.08	09.	120	48	.79	:	100
INJURY.	-by TodmuN sistered.	18	k	0 =	10	00	9	E	- c	20 00		:	100	8		1	-	a Po	9 -	1	22	69	20	-	24 6	10 1		10) MG	9	03	-		400	1	
ATORY	Ratio per 1,000 per population per annum.	11		:	:	1.30	1	: :	:	:	: :	:		200	: :		-	:	:	:	.19		:	:	::	:	:	:	:	: :	1	ŧ	:	.48		*
RESPIRATORY	Number re- gistered.	16		:	: :	00	:	: :	:	:	: :	:	:	180	:	: :	:	:	:	:	:		:	:	:	:	:	ŧ	:		: :	:	:	:	;	
RY AND	Ratio per 1,000 of population per annum.	15	3	% C & & & & & & & & & & & & & & & & & &	2.40	7.53	00.9	1.68	92.	320	83.68	96.	91.8	248	.36	:	1.08		1.80	800	7.84	5.64	3.48	6.36	08.1						30.00					- 0.0
DYSENTERY AND	Vamber re- gistered.	14	•	9 -	15	90 1	79	9	٦,	-	- 10	69	40	109	-	1	67	1	14	00	44	10	10	88	20	:	18	100	100	-	-	1	12	10	03	
19.	Eatio per 1,000 of population per annum.	13		17.40	17.28	19.08	19.60	4.39	88.8	89.68	2.64	16.08	2.30	48.00	18.34	11.76	17.16	6.84	13.30	4.0%	#0. #W	14.28	19.26	29.44	09.6	32.28	11.76	18.00	16.80	86.8	00.6	13.44	11.16	8.88	00.9	
FRVER.	Number re- gistered.	13	1	200	200	47	168	15	œ	20	12	250	13	838	41	54	31	18	100	200	180	24	200	134	37	24	45	31	121	48	272	82	48	35	13	
-	Ratio per 1,000 of population per annum.	11		:	: :	1	1.00		1	:	:	: :	:	2.60	:	: :	:	:	:	:	1			:	130		1.30	:	:	:	96.6	:	:	:	11	
Present	Number 16- gistered.	10		:	1	: :	.,	7	: :	:			:	258	:	: :	. :	:	;	:	:	:	:		00	:	20	:	:	:		:	;	:	: :	
-	Ratio per 1,000 por por mum.	6		:	1.08		.64	žī.	23	:	i	i	: :	80.	:	:	:	.48	81.	:	:	40.00	1.39	09.			.73	.48	2.60		00	09.	:		2	
Surre and	Number re- gistered.	øo		:	03 4			m	63		ŧ	:	: :	9	:	:	:	1	1		.*	10	4	*	:		00	1	14	:	4	4		;	1 ::	
	Ratio per 1,000 per long per annum.	-		09.	2.04	92.	96.	09.8	1.08	8.64	92.	4.48	k :	86.1	9.84	96.	3		3.40	i		24.20	1.39	92.8		:	96.	2.84	18.60	2.00	1.39	.84	1.33	.48	80.0	
1	Number re- gistered.	9		64	:	2	4	88	- 01	9	-	0, -	1	187	18	:	19	:	19	*		02.	_	17		7	4	00	7	N P	17	9	9	100	90	
HB,	Ratio per 1,000 of population per annum.	10		15.79	92.08	18.79	66.25	14.76	10.30	14.70	16.56	9.26	8.0%	10.44	00.18	09.28	40.00	18.60	79.08	13.30	81.18	27.48	00.00	98.44	24.84	84.78	28.99	31.56	31.80	35.88	36.48	07.20	30.96	88.68	19:36	Two or
BIRTHS.	Number re- gistered.			94	36	88 88	88	195	18 8	2000	89	20	17	748	43	62	66	28	156	27	39	310	120	160	96	108	III	65	121	64	140	148	133	19	30	4
aggara.	Population under r	60		\$5.092	20,737	33,140	44.451	157,594	40,750	32,387	98.211	25,432	23,753	21,040	24,547	26,898	24,397	21,589	25,113	24.472	22,140	134,785	46,063	22,639	46 170	98,44	45 901	24,696	45,617	21,398	66,244	30,000	51.864	20,880	49,834	20,870
			-		1	1	Insura	1	ur			1 1	1	1	1	: :	1	1	:	:			:	:		1		:			ı		:	ī	•	1
	Тотия.	3		Randwan	Bankura	Midnapore	_	Howrah	-		South Suburban	Sarnagore	Naihati	•	٠.	Santipur		tampur Boalis	Strajganj	Jacongoni	hittskong	atna City	Sihar	inspore	1878	Trad	henra	attish	luzaffarpur		arbhanga	longnyr	nagaipur	alasore	uri	anoni

Burdwan Barkura Midnapore Hooghly

24-Parganas

Offg. Sanitary Commissioner for Bengal. CAPTAIN I.M.S., H. DEARE, B.

\$0.98

5,321

\$6.04 ₹9.68

5,321

88.8

1,815

.48

Data not available.

3.40

2,157 2,196

Data not available.

154

.84

187

547

10.68 99.01

318

.36

3.13 3.00 +.13

648 622

18.13 17.04

3,815 3,468 +347

2,441,962

Total of all towns with a population of 20,000 and over Average of the corresponding month of previous five years

90 26

+98

+.54

+35

+39 208

+39

Equal .36

7

BENGAL, ISSIONER OPPICE OF SANITARY COMM

gust 1908. The 16th Au

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Saturday, the 16th August 1902, as compared with the corresponding week of the previous year.

N a myrp w	OF CARGO.	WEEK	ENDING SATUR 16TH AUGUST 19	DAY, THE	WEEK E	nding Saturi H August 1907	L.
RATURA	OF CARGO.	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
			Mds.	Rs.		Mds.	Rs.
Rice and paddy Fute Firewood Other articles		433 443 65 530	8,5 5 0* 61,450	637 113 928 1,404	282 54 96 539	33,700 6,020† 61,000 1,17, 5 69	478 95 909 1,378
	Total	1,07	2,44,662	3,082	971	2,18,289	2,860

[•] Weight by canal measurement, 9,212 maunds,
† Ditto ditto, 6,912½ ,,

Results of the Meteorological Observations taken at the Alipore Observatory from 10th to 16th August 1902.

HYGROMETRY.

		(Me)		Bet	- 50	LEMPA	BATUKA				-	1	300-1			
Month.	Date.	Maximum in sun.	Number of hours bright sunshins.	Mean pressure baromet at 32° Fahr.	Mean.	Maximum.	Range.	Minimum,	Mean wet bulb.	Vspour tension.	Dew point,	Humidity.	Prevailing direction.	Miles recorded.	Rain,	WEATHER.
902.			196	Inches.	0	0		0		Inch.	0	%			Inches.	
ug.	10th	118-2	Nil	29.613	82.5	86•1	7.8	78.3	79•9	0.987	78•8	89	SSW. and WSW.	181	1.29	Cloudy, o, d, p, t
**	11th	127.1	0.1	*643	80.1	83.8	9.1	74.7	77.6	•916	76.6	89	WNW and WSW.	60	1.76	Chiefly cloudy
"	328b	146.1	4.0	•651	84.3	91-2	13.0	78-2	80-0	•970	78.3	83	SW by W and SW	108	Nil	Chiefly cloudy,
11	13th	147-2	7:8	.630	85.4	94.2	15.4	78.8	81.2	1.018	79.6	84	SW by W and WNW.	79	0.17	Partially cloudy, p
**	14th	145.0	3-1	612	86-0	93*4	13.4	80-0	82.0	1.040	80.4	84	WNW and SE	50	0.07	Chiefly cloudy, o.
11	15th	149.8	5:8.	·621	86.0	193.2	13.6	79-6	81-9	1:039	80.4	84	SSW, SE by E and variable.	55	Nil	Partially cloudy p.
	1	18.1	4	LU W	11**				10.		200		*			
"	16th	153-7	4-2	-684	81-9	91.2	11.8	79.4	81.1	1.013	79.6	85	SE by E and calm	40	0.03	Chiefly cloudy
Th	ie av	office	pres	of hourshill n	rs of	brigh	t suns	shine			24	•	rs, Surveyor-Ger		. 2 . 2	Inches, 22 · 629 Bours, 25 · 0 90 · 4
T	ne me	an te	mper	ature of	f the	seven the	days	spon	ding	perio	d for	. 2	4 years, Surv	evor-		84.2
	h 36 1	Gener	ral's (Office				9.4						•••		83.1
T	ne ext	treme	varie	ation of nperatu	tem	perati			•••				•••	• •		19·5 94·2
							•••				**	•		••	•	Miles.
T	ne hig	ghest	veloci	ity of th	he wi	nd in	one l	nour	•			•		•••		16
т	he me	an re	lative	humid	lity		•••									85
T	he av	verage	e rel	ative	$_{ m humi}$	$\operatorname{dit} \mathbf{y}$	of	the	corre	espond	ling	per	riod for 24	year		
		Surve	yor-C	eneral	's Off	ice	• • •	- 27				••				86

Office ... 42.29

The mean pressure, temperature, etc., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

years,

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in

The total fall from 1st January to 16th August 1902

The average fall of the corresponding period for 24 years, Surveyor-General's

the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph. The mouth of the rain-gauge is one foot above the ground. o, overcast; d, drizzling rain; p, passing temporary showers; t. thunder; g. gloomy.

METEOROLOGICAL OFFICE, GOVT. OF INDIA, Alipore (Calcutta), the 18th August 1902.

The total fall of rain from 10th to 16th August 1902 The average fall of the corresponding period for

G. W. KÜCHLER

Surveyor-General's

3.85

43.20

for Meteorological Reporter to the Gort. of India. and Director-General of Intian Observatories.

BENGAL AND NORTH-WESTERN RAILWAY.

Statement of goods traffic for the month of March 1902 compared with the corresponding period in 1901.

DESCRIPTION OF GOODS.	190	1.	190	2.	Incre	ase.	Decre	ease.	Explanation of fluctuations by the Traffic Manager.
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accountements, boots and shoes.	Tons.	Re. 696	Tons.	Rs. 497	Tons.	Rs.	Tons. 29	Rs. 199	Increased deman for brick-burning
II.—Coal and coke carried for the Public and Foreign Rail- ways.	7,136	13,276	13,405	23,614	6,269	10,338		••••	
III,-Cotton-	17	253	37	381	20	128			
9 Manufactured-	31	257	- 22	176			9	81	
(a) Twist and European (b) yarn. European (c) yarn. European	308 1,665	2,783 12,118	331	3,907 10,276	23	1,124	494	1,842	
(d) Piece-goods (Indian	281	2,384	744	6,425	463	4,041		*****	
IV.—Chemicals, excepting saltpetre	7		27	220	27	220			
The state of the s	30	45	. 6	149	2	104			
1. Intoxicating, other than opium.	*	40					n na 200	n Torr	
2. Non-intoxicating— (a) Medicinal prepar-			2	20	2	20		•••••	
ations. (b) Others	358	2,963	561	3,313	173	350			
VI.—Dyes and Tans— 1. Al (Morinda citrifolia) 2. Alizarine and aniline	8	62		45					
dyes.	11 23	70 86	20	199 421	9	129	4		
4. Indigo	377	1,900	232	53 178	6	42	145	1,722	
6. Tauning barks 7. Turmeric	907	6,613	944 238	6,754 2,215	37 157	141			7 7177
8, Others	01	200	200						
VII.—Fodder— 1. Oilcake	786 1,516	1,780 9,014	1,123	1,498 6,415			99	287 2,599	
2. Hay, straw and grass	2,080	5,880	178	602			1,902	5,278	
IIIFruits and vegetables, fresh	2,000							C 1111 to	
IX.—Grain and Pulse— 1. Gram and pulse	1,883	7,443 1,506	3,861	16,926	1,978	9,483	:::::		Demand in Cha
2. Jawar and bajra 3. Rice { in the husk not in the husk	3,038	11,877	3,728 11,692	15,959 66,982	695	4,082	16,255	50,086	Defective crops
4.) Chot in the num				Gr 14			1200		Darbhanga d
8. Wheat 6. Wheat-flour	298 141	2,431 906	1,136	6,468 1,642	838 53	4,037 736			Demand in Ch:
7. Makai	6,768 3,588	28,487 15,446	7,904 2,016	38,948 8,336	1,136	10,461	1,572	7,110	s ra district,
X,—Hides and Skins—								10 700	
(a) Dressed or tanned (b) Raw	825	4,760	678	4,243			147	517	0 - 34 97
2. Skins of sheep and other animals—									100
(a) Dressed or tanned (b) Raw	269	1,010	134	759	:::::		135	251	
XI.—Horns	7	32	28	252	21	220			
XII.—Hemp (Indian) and other fibres, excluding jute.	32	223	80	487	48	264			
XIII, Jute- 1. Raw and aleth "	127	626	84	629		8	43 275	2,290	
2. Gunny-bags and cloth	1,566	8,954	1,291	6,664			64		
XIVLac	217		153	201			0.	402	
XVLeather- 1. Unwrought	6	40	2	20				20	
2. Wrought, excepting boots and shoes.		90	- 1	20				20	
XVILiquors-	3	22	4	26	1	4			or our way
1. Ale and Beer 2. Spirits of all kinds,			3	34	8	84			
spirits.	11	117	17	214	6	97			
4. All other sorts, including toddy and fermented liquor, other									
than ale and beer.	2 4								
1 Bress unwrought	154	1,037	30 163	273 1,186	16	168 149			
3. Copper, unwrought	14	128	13	133	1	12	1		
5. Iron and steel-	43	291	319	169	276			122	
(b) Unwrought	463	28 2,131	594	3,097	131	966	4	26	
(d) Manufactures	275	2,077	323	2,166	48	89		1140	
6. Others	425	2,649	255	1,509			170	1,140	
VIII,—Oils— 1 Kerosine	2,007	6,561	1,078	3,924			929	2,637	
2. Castor	8	69	9 12	59 77	4	33			
3. Mustard and rape	17	75 163	19	101 224	*****	26 61	8		

DESCRIPTION OF GOODS.	-	901.	190	2.	Incre	ase.	Deci	ease.	Explanation of fluctuations by the Traffic Manager.
•		1 -		Rs.	Tons.	Rs.	Tons.	Rs.	
XIX,—Oilseeds—	Tons.	Re.	Tons.	1,257	166	709			
1. Castor	127	******	293				194	740	
2. Earthnuts 3. Linseed	1,077	3,991	883	3,251	4	35		740	
4. Poppy 5. Rape and mustard	3,459	23,943	9,388	39,045	5,929	15,802	88	355	Demand for ex-
6. Til or jinjili 7. Others	982	5,477	378	1,937 401	11	142	604	3,540	Port.
XXOpium	14	1			The law of the law of				
XXI.—Paper and Pasteboard	39	223	58	634	19	411	******		
XXIIProvisions- 1. Dried fruits and nut	s 79		104	1,094	25 20	334			
2. Ghee	424		2,805	3,883 9,218	2,542	399 7,828			
o. Other									
XXIII.—Railway Plant and Rol Stock carried for the Pu	blic		. 121			1759		- 4400	
and Foreign Kallways—	and								
tenders and p	arts								
9 Carriages and tru	icks		*****						
and parts thereof.	bro							-	
(a) Steel rails fish-plates.		19	6	10	3	V5.		3	
(b) Sleepers and I of steel and c	ast-	13	0	10		******		Constitution of the second	
iron.								*****	
XXIV.—Salt	9,530		10,310	37,390	780	14,809		•••••	Opening of exten-
XXVSaltpetre and other sa	line		- 40					-	SIONS,
substances—	902		1,539	5,096	637	2,103			Demand in Cal-
2. Other saline substan	ces 5	10	78	340	73	330			cutta.
1. Raw-									
(a) Foreign (b) Indian	1	2	1	4		2			
2. Piece-goods-									
(a) Foreign	*** *****								
XXVII.—Spices— 1. Betelnuts	423	2,887 196	254 84	1,953	72	623	169	934	
2. Cardamoms 3. Chillies	692	5,181	1,255	9,370	563	4,189			Traffic to Lower
4. Ginger 5. Pepper	27	198	30 41	247 364	18	166			Bengal.
6. Others	291	2,555	368	3,074	77	519			ALC: NO STATE OF THE STATE OF T
XXVIII.—Stone and lime	570	1,859	1,384	3,018	814	1,159			
XXIX.—Sugar—		77.707	D 403	00.054	298	0.770			
1. Refined or crystallis including sugarcan	ed, 3,104	17,135	3,402	23,854	200	6,719			Increased pro-
2. Unrefined— (a) Sugar	860	5,431	1,274	9,797	414	4,366			Increased pro-
(b) Gur, rab, jagg molasses	ery, 12,359	55,703	11,941	61,810		6,107	418	******	j
other saccha	rine							100	
XXX,-Tea-				*					
	1	7	38	179	37	172			
XXXI Tobacco-									
1. Unmanufactured 2. Manufactured—	2,787	20,312	1,037	7,618			1,750	12,694	Less demand.
(a) Cigars	1	15	6	80	5	65	******	*****	
(b) Other sorts	21	195	90	1,013	69	818		******	-7 -4 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5 -5
XXXIIWood- 1. Timber, unwrought	522	2,002	1,088	3,119	566	1,117			
2. Logs	1,129	2,441	1,050	2,294		48	79	147	
4. Manufactures	148		234	1,232	86	568			
XXXIIIWool-									
1. Raw 2. Manufactured -			4	21	4	21		******	
$egin{pmatrix} (a) & \operatorname{Carpet}, & \operatorname{and} & \operatorname{rugs} \\ (b) & \operatorname{Piece-goods} & \operatorname{Euro} \\ (c) & \end{array}$	pean		1	5	1	5			
(d) Other sorts of ma	nu- 1	11	6	52 9	5	41			
factures.						,		6-4-9-E-0	
	ner-								
chandise— 1. Indigo-seed	870		1,032	7,042	162	2,864			
2. Firewood 3. Others not speci	fied 5,159		2,073 5,365	2,936 14,776	206		1,090	3,607 19,718	
above.			3,000	,110	200		•••••	201120	
	A BERNOLD TOTAL CO.	and the same of the last of th							

J. LIGHTFOOT, Chief Auditor.

EASTERN BENGAL STATE RAILWAY.

Abstract of Principal Commodities carried over the Eastern Bengal State Railway during the month of April 1902 as compared with the same month of the previous year.

0.	STAPLES.	1902.	1901.	Increase in 1902.	Decrease in 1902.	EXPLANATIONS OF FLUCTUATIONS BY TRAFFIC SUPERINTENDENT.
		Tons.	Tons.	Tons.	Tons.	
1	Apparel, including drapery, haberdashery, millinery, uniforms, accountements,	37	18	19		
2	boots and shoes. Coal and coke carried for the Public and Foreign Railways.	24,453	17,964	6,489		
3	(1) Raw	221	351		130	
	(a) Twist and yarn, European	217 199	201 307	16	108	
	(c) Piece-goods, European (d) Ditto, Indian	1,986	1,800 25	186 26		
٨	Chemicals, excepting saltpetre	38	13	25	*****	
•	(1) Intoxicating, other than opium (2) Non-intoxicating	77	46	31		
	(a) Medicinal preparations (b) Others	108	42	66		
6	Dyes and Tans— (1) Al (Morinda citrifolia)					
	(2) Alizarine and Aniline dyes (3) Cutch	11	13	:::::	2	
	(4) Indigo			:::::	:::::	
	(6) Tanning barks	818	590	228	******	
,	(8) Others		5	4		
8	(1) Oilcake (2) Hay, straw and grass Fruits and vegetables, fresh	2,520 856	2,278 405	242 451	4	
,	Grain and pulse-	10,018	3,709	6,309		
	(2) Jawar and bajra (3) Rice in the husk	7,558	8,642		1,084	
	(4) Do. not in the husk	7,929 671	7,351 284	578 387		
	(5) Wheat (6) Do. flour (7) Others	374 178	125 89	249 89		
	Hides and skins – (1) Hides of cattle—					
	(a) Dressed or tanned	936	488	448	:::::	
	(2) Skins of sheep and other animals— (a) Dressed or tanned		74			
	(b) Raw	55 3 289		2	19	
	Hemp (Indian) and other fibres, excluding jute.	200	602		313	
	Jute— (1) Raw (2) Gunny-bags and cloth	26,192 1,998	11,107 1,581	15,085 417		
	(2) Gunny-bags and cloth Lac Leather—	13	83		70	
	(1) Unwrought (2) Wrought, excepting boots and shoes	:::::	1		1	
	Liquors— (1) Ale and beer	28	24	. 4		
	(2) Spirits of all kinds, including country spirit. (3) Wine	86	55	31		
	(3) Wine (4) All other sorts, including toddy and fermented liquor, other than ale and beer.		,			
1	Metals— (1) Brass, unwrought	77	25	52		
	(3) Copper, unwrought	151 75	99	52 64		
	(4) Do., wrought (5) Iron and steel—	70	179	63		
	(a) Cast (b) Unwrought (c) Wrought	11 1,594	1,336	11 258		
	(d) Manufactures	501 231	225 187	276		
	Oils—	11,960	5,810			
	(1) Kerosine	13	13	6,150		
	(4) Mustard and rape	282 58	105		162	
	Oilseeds—' (1) Castor					
	(3) Linseed	6,355	931	5,424		
	(4) Poppy	7,492	3,140	4,352		
	(7) Others	31 82	10	27 72		
	Opium Paper and pastetoard	594	832	262		
	Provisions— (1) Dried fruits and nuts	8	,	3		
	(3) Others	1,169	1,124	45		
633						

).	STAPLES.	1902.	1901.	Increase in 1902.	Decrease in 1902.	EXPLANATIONS OF FLUCTUATIONS B TRAFFIC SUPERINTENDENT,
1		Tons.	Tons.	Tons.	Tons.	
13	Railway Plant, &c., for the Public and Foreign Railways— (1) Locometive engines and tenders and	59	118	59		
	parts thereof. (2) Carriages and trucks and parts thereof (3) Materials— (4) Steel rails and fish-plates (b) Sleepers and keys of steel and cast-	153	129 13	140	129	
	iron.	586	107	479		The second second
	(e) Others	7,690	6,126	1,564		and the second s
25	Salt Saltpetre and other saline substances— (1) Saltpetre (2) Other saline substances	78	46	32	4	
26	Silk- (1) Raw- (a) Foreign (b) Indian	23	3	20		
	(2) Piece-goods— (a) Foreign (b) Indian				::::	
27	Spices -	868 29 177 163 38 160	695 27 213 90 40 280	178 2 73	36 2	
	(o) Grades in	3,220	1,479	1,741		
28 29	Stone and lime	853	694	159		
	candy. (2) Unrefined— (a) Sugar (b) Gur, τab , jaggery, molasses, and other saccharine produce.	859 951	759 1,871	100	920	
30	(1) Foreign (2) Indian	334	····· ₇₃	261		
31	Tobacco— (1) Unmanufactured (2) Manufactured—	2,875	4,320		1,445	
	(a) Cigars (b) Other sorts	} 27	2	25		
32	Wood— (1) Timber, unwrought (2) Manufactures	955 402	787 184	168 218		
23	Weol- (1) Raw	252	136	116		
	(a) Carpets and rugs (b) Piece-goods, European (c) Ditto, Indian	} 14	20		6	
34	All other articles of merchandise	9,791	6,956	2,835		
	Total	150,239	98,278	56,732	4,771	

HARPRASAD DAR, for Examiner of Accounts, E. B. S. Railway.

CALCUTTA, the 11th August 1902.

Weekly Return of Traffic Receipts on Indian Railways.

RAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 26th July 1902, on 1,913.49 miles open.

	COACHIN	G TRAFFIC.	MERCHANDISE TRAI	AND MINERAL	Other earnings	Total	TRAFFIC	TRAIN-MILI	es run.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
	(a)	Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of railway For previous 2‡ weeks of half-year	369,57 8 1,143,633	3,75,199 2 0 196 1 4 10,59,954 2 0	42,41,383 10 1,29,10,372 0	7,30,927 11 0 381 15 9 22,22,325 2 0	29,483 0 0 15 6 6 65,293 0 0	11,35,609 13 0 593 7 7 33,47,572 4 0	111,627 292,605	162,333 485,538	273,960 778,143
Total for 37 weeks	1,513,211	14,35,153 4 0	1,71,51,755 10	29,53,252 13 0	94,776 0 0	44,83,182 1 0	404,232	647,871	1,052,103
Total for corresponding week of previous year Per mile of railway corresponding	436,037	4,34,998 5 2	50,18,439 30	9,75,870 0 10		14,31,099 8 0	111,638}	213,678	525,310
week of previous year Total for corresponding 39 weeks of previous year	1,529,058	236 10 7 15,73,215 9 8	2,03,98,618 0	530 14 13 38,50,909 3 8	73,718 13 10	778 9 7 54,97,843 10 9	417,234	820,901	1,238,135

- (a) The decrease is due (1) to the running of 7 extra troop trains from Kidderpore Docks to Agra Fort, Fyzabad and Jheelum and (2) to "Ulta Rath Jatra" festival in the corresponding period of 1991.
 (b) The decrease is chiefly in coal and seeds.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching	Traffic.	Merch and Miner	andise al Traffic.	Other earnings.	Total.	Per mile of railway.	Train 1	nileage.
1,913'49 1,913'49 1,913'49	12 days of July Week ended 19th ,,	 No. of passengers. 704,605 439,028 369,578	Rs. 6,77,571 3,82,383 3,75,199	Mds. 84,01,481 45,08,891 42,41,383	Rs. 14,45,112 7,77,213 7,30,928	Rs. 38,006 27,287 20,483	Rs. 21,60,689 11,86,883 11,35,610	Rs. 1,129 620 593	No. 496,763 281,380 273,960	Rate. Rs. A. 1 4 5 4 3 4; 2
	Totals up to date	 1,513,211	14,35,153	1,71,51,755	29,53,253	94,776	44,83,182	631	1,052,103	4 4

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

1,837*46 1,837*79 [1,838*04	13 days of July Week ended 20th ., .,	No. of passengers. 707,203 385,819 436,037	Rs. 7,62,573 3,75,644 4,34,998	Mds. 1,04,38,391 54,41,787 50,18,440	Rs. 18,92,791 9,82,248 9,75,870	Rs. 34,036 19,452 20,231	Rs. 26,89,400 13,77,344 14,31,099	Rs. 1,464 749 779	No. 536,902 325,917 325,316	Rs 4	9	P.
	Totals up to date	 1,529,059	15,73,215	2,08,98,618	38,50,909	73,719	54,97,843	776	1,238,135	4	7	1

d 1939

TARKESSUR BRANCH RAILWAY.

Approximate Keturn of Traffic for week ended 26th July 1903, on 22:23 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF		Other earnings	Total	TRAFFIC	TRAIN-MIL	es RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total
Total traffic for the week	(b) 21,627 67,982	Rs. A. P. (b) 5,122 8 0 230 6 11 16,319 15 0	MDS. s. 13,638 0 28,163 0	Rs. A. P. 371 2 0 16 11 1 1,067 4 0	Rs. A. P. 8 0 0 0 5 9 19 0 0	Rs. a. P. 5,501 10 0 247 7 9 17,406 3 0	1,086	102 286	1,188 3,256
Total for 35 weeks	89,609	21,442 7 0	41,801 0	1,438 6 0	27 0 0	22,907 13 0	4,056	388	4,414
Total for corresponding week of previous year		6,411 5 0 288 6 6 20,854 2 1	7,351 20 33,563 0	309 15 0 13 15 1 1,362 12 0	5 12 3 0 4 2 32 2 3	6,727 0 3 302 9 9 22,249 0 4	1,145 4,339	325	1,232 4,664

(b) The decrease is due to "Ulta Ruth Jatra" festival in the corresponding period of 1901.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 20, 1902.

TARKESSUR BRANCH RAILWAY -concluded.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage,	Period.	Conching	Traffic.	Merchane Mineral	dise and Traffic.	Other earnings.	Total.	Per mile of railway.	Train n	nileage.
22.53 25.53	12 days of July Week ended 19th	No. of passengers. 38,151 29,831	Rs. 9,696 6,624 5,123	Mds. 16,401 11,762 13,638	Rs. 653 414 371	Rs. 12 7 8	Rs. 10,361 7,045 5,502	Rs. 466 317 247	No. 2,068 1,188 1,188	Rate. Rs. a. P. 5 0 2 5 14 11 4 10 1
22'28	", " 26th "	89,609	21,443	41,801	1,438	27	22,908	277	4,444	5 2 6

Abstract of progressive weekly returns of all earnings for 1902 in comparis n with 1901—concluded.

1901.

22°23 22°23	13 days of July Week ended 20th	:::	No. of passengers. 41,388 19,522 30,403	Rs. 9,910 4,533 6,411	Mds. 20,302 5,910 7,351	Rs. 786 267 310	Rs. 18 -8 6	Rs. 10,714 4,808 6,727	Rs. 482 216 303	No. 2,244 1,188 1,232	Rate. Rs. A. P. 4 12 4 4 0 9 5 7 4
22.23	Totals up to date		91,313	20,854	33,563	1,363	32	22,249	263	4,664	4 12 4

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 26th July 1902 on 162.24 miles open.

, Mensing Service	COACHING	TRAFFIC.	MERCHANDISE A	IND MINERAL	Other earnings	Total earnings.	TRAFFIC	TRAIN-MILE	S RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	Total columns.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 24 weeks of half-	26,020	Rs. A. P. 19,805 14 0 122 1 3	93,854 10	Rs. A: P. 7,899 12 0 48 11 1	Rs. A. P. 47 0 0 0 4 7	Rs. A. P. 27,752 10 0 171 0 11 74,253 1 0	8,707 22,711	4,221	12,928 34,164
Year Total for 3¢ weeks	86,980	67,152 12 0		26,768 3 0 34,667 15 0			31,418	15,674	47,091
Comparison. Total for corresponding week of previous year For mile of railway corresponding week of previous year Total for corresponding 5\$ weeks of previous year	22,024	18,926 10 5 116 10 6 67,920 2 7		10,092 9 7 62 3 4 51,541 6 7	0 4 2	179 2 0	8,0351	3,198½ 14,066½	11,234

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching 7	Praffic.	Merchandise Trai		Other earnings.	Total.	Per mile of railway.	Train 1	mileage.
162°24 162°24 162°24	Week ended 19th ,,	No. of passengers. 38,150 22,810 26,020	Rs. 28,888 18,459 19,806	Mds. 1,46,156 97,123 93,854	Rs. 17,796 8,972 7,900	Rs. 84 54 47	Rs. 46,768 27,485 27,753	Rs. 288 169 171	No. 21,604 12,560 12,928	Rate. Rs. A. P. 2 2 8 2 3 0 2 2 4
	Totals up to date	86,980	67,153	3,37,133	34,668	185	1,02,006	169	47,092	2 2 8

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901.

162°24 162°24 162°24	13 days of July Week ended 20th 27th	111	No, of passengers, 41,383 23,979 22,024	Rs. 31,192 17,801 18,927	Mds, 3,15,809 88,131 85,877	Rs. 30,744 10,705 10,092	Rs. 82 49 43	Rs. 62,018 28,555 29,062	Rs. 382 176 179	No. 21,945 11,711 11,234	Rate. Ra. A. P. 2 18 8 2 7 6 2 9 5
	Totals up to date		87,396	67,920	4,89,817	51,541	174	1,19,635	191	44,890	2 10

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 26th July 1902 on 78.76 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAI	AND MINERAL	Other earnin s	Tot-1	TRAFFIC	TRAIN-MILE	S RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.		- 35 3.3	
Total traffic for the week Or per mile of railway For previous 29 weeks of half-year	(c) 11,195 31,684	(c) 6,518 2 0 82 12 2 16,412 13 0	46,118 0 1,04,459 20	2,250 14 0 28 9 3 6,059 7 0	21 0 0 0 4 3 54 0 0	8,790 0 0 111 9 8 22,526 4 0		809 2,553	2,750
Total for 35 weeks	42,879	22,930 15 0	1,50,577 20	8,310 5 0	75 0 0	31,316 4 0	7,112	3,362	10,47
COMPARISON.									
Total for corresponding week of previous year. Per mile of railway correspond- ing week of previous year.	19,9061	8,083 1 7 102 10 1	49,001 30	2,883 0 0 36 9 8	18 0 0	10,984 1 7		1,2071	3,307
Potal for corresponding 34 weeks of previous year.	52,554	24,006 4 9	1,86,984 30	12,180 12 0	49 15 3	36,237 0 0	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	5,043}	12,757

(c) The decrease is due to "Rajgir Mela" in the corresponding period of 1901.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching 7	Traffic.	Merchandise a Traffi	nd Mineral	Other earni gs.	Total.	Per mile of railway.	Train	mileage.
78*76 78*76 78*76	12 days of July Week ended 19th ,,	No. of Passengers, 20,060 11,624 11,195	Rs. 9,776 6,637 6,518	Mds. 65,612 38,848 46,118	Rs. 4,288 1,771 2,251	Rs. 36 18 21	Rs. 14,100 8,426 8,790	Rs. 179 107 1 2	No. 5,119 2,599 2,756	Rate. Rs. A. P 2 12 3 3 1 3 3
	Totals up to date	42,879	22,931	1,50,578	8,310	75	31,316	107	10,474	2 15 1

78*76 78*76 78*76	13 days of July Week ended 20th ", 27th ", Totals up to date	::	No. of Passengers. 20,350 12,298 19,907	Rs. 10,058 5,865 8,083	Mds. 87,747 50,236 49,002	Rs. 6,177 3,121 2,883	Rs. 24 8 18	Re. 16,259 8,994 10,984	Rs. 206 114 139	No. 6,143 3,307 3,308	Rate. Rs. A. P. 2 10 4 2 11 6 3 5 2
10	Totals up to date	***	52,555	24,006	1,86,985	12,181	50	36,237	119	12,758	2 13 5

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 2nd August 1902, on 1,913:49 miles open.

	Солснімо	TRAFFIC.	MERCHANDISE TRA	AND MINERAL	Other earnings	Total earnings.	TRAFFIC	TRAIN-MIL	ES RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	Total earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 34 weeks of had- year.	(a) 346,160 1,513,211	Rs. A. P. (a) 3,47,769 6 0 181 11 11 14,35,153 4 0	MDS. S. 41,34,640 30 1,71,51,755 10	Rs. A. P. (b) 7,14,228 6 0 373 4 2 29,53,252 13 0	Rs. A. P. 22,745 0 0 11 14 2 94,776 0 0	Rs. A. P. 10,84,742 12 0 566 14 3 44,83,182 1 0	108,499 404,232	175,801 647,871	284,300 1,052,103
Total for 45 weeks	1,859,371	17,82,922 10 0	2,12,86,405 0	36,67,481 3 0	1,17,521 0 0	55,67 924 13 0	512,731	823,672	1,336,408
Comparison. Total for corresponding week of previous year. Per mile of railway corresponding week of previous year. Total for corresponding 49 weeks of previous year.	427,5844 1,956,648	4,86,765 6 5 264 13 3 20,59,981 0 1	52,95,540 10 2,61,94,158 10	9,67,492 2 5 526 6 0 48,18,401 5 8	19,952 6 3 10 13 8 93,671 4 1	14,74,209 15 1 802 0 11 69,72,053 9 10	112,874 \$	222,342\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	335,217 1,573,352

(b) The decrease is due to the running of several extra troop trains from Kidderpore Docks and extra trains for "Rajgir Mela" in the corresponding period of 1901.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 20, 1902.

EAST INDIAN RAILWAY-concluded.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching	g Traffic.	Merchan Mineral	dise and Traffic.	Other earnings.	Total.	Per mile of Railway.	Train m	ileage.
	12 days of July Weok ended 19th July 26th	No. of Passengers. 704,605 433,028 369,578 346,160	Rs. 6,77,571 3,82,383 3,75,199 3,47,770	MDS. 84,01,481 45,08,891 42,41,383 41,34,650	Rs. 14,45,112 7,77,213 7,30,928 7,14,228	Rs. 58,006 27,287 29,483 22,745	Rs. 21,60,689 11,86,883 11,35,610 10,84,743	Rs. 1,129 620 593 567	No. 496,763 281,380 273,960 284,300	Rate. Rs. A. P. 4 5 7 4 3 6 4 2 4 3 13 1
1,913.49	Totals up to date	1,859,371	17,82,923	2,12,86,405	136,67,481	1,17,521	55,67,925	617	1,336,403	4 2 8

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

- 1901

1,837.79	13 days of July Week ended 20th July 27th 3rd August	No. of Passengers. 707,203 385,819 436,037 427,584	Rs. 7,62,573 3,75,644 4,34,998 4,86,766	Mps. 1,04,38,391 54,41,787 50,18,440 52,95,540	Rs. 18,92,791 9,82,248 9,75,870 9,67,492	Rs. 34,936 19,452 20,231 19,952	Rs. 26,89,400 13,77,344 14,31,095 14,74,210	Rs. 1,464 749 779 802	No. 586,902 325,917 325,316 335,217	Rate. Rs. A. P. 4 9 4 4 3 7 4 6 5 4 6 4
1,838'04	Totals up to date	1,956,643	20,59,981	2,61,94,158	48,18,401	93,671	69,72,053	781	1,573,352	4 6 11

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ending 2nd August 1902, on 22.23 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF	AND MINERAL FIC.	Other earnings	Total	TRAFFIC	TRAIN-MILE	S RUN.
	No, of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 3\$ weeks of half year	(b) 17,793 89,609	Rs. A. P. (b) 4,097 3 0 184 4 11 21,442 7 0	Mds. s. 15,095 30 41,801 0	Rs. A. P. 363 8 0 16 5 8 1,438 6 0	Rs. A. P. 7 0 0 0 5 0 27 0 0	Rs. A. P. 4,467 11 0 200 15 7 22,907 13 0	1,084	104 388	1,188
Total for 40 weeks	107,402	25,539 10 0	-	1,801 14 0	34 0 0	27,375 8 0	5,140	492	5,633
Comparison. Total for corresponding week of previous year.	24,8631	5,480 6 4 246 15 0		234 10 0 10 8 10		5,728 7 10 257 11 1	1,154	34	1,188
Per mile of railway corresponding week of previous year. Total for corresponding 45 weeks of previous year.	116,176	26,343 8 5	The state of the s	1,597 6 0	And the state of the state of	27,977 8 2	5,493	- 859	5,85

(b) The decrease is in outward passenger traffic.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coachin	g Traffic.		and Mineral	Other earnings.	Total.	Per mile of railway.	Train n	nileage.
1 E 92°23 92°33 22°23 22°23	12 days of July Week ended 19th July 96th 2nd August	No. of passengers, 38,151 29,831 21,627 17,793	Rs. 9,696 6,624 5,123 4,097	Mds. 16,401 11,762 13,638 15,096	Rs. 653 414 871 363	R*, 12 7 8 7	Rs. 10,361 7,015 5,502 4,467	Rs. 466 317 247 201	No. 2,068 1,188 1,188 1,188	Rate. Rs. A. 1 5 0 5 14 1 4 10 3 12
	Totals up to date	107,402	25,540	56,897	1,801	34	27,375	261	5,633	4 13

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

22 23 22 28 122 28 1 22 23	13 days of July Week ended 20th July 27th 37d August	No. of passengers. 41,388 19,522 30,403 24,864	Rs. 9,910 4,533 6,411 5,489	Mds. 20,302 5,910 7,351 5,586	Rs. 786 267 310 234	Rs. 18 8 6 5	Rs. 10,714 4,808 6,727 5,728	Rs. 482 216 303 258	No. 2,244 1,188 1,232 1,188	Rs. 4 12 4 0 5 7 4 13
	Totals up to date	116,177	26,343	39,149	-1,597	37	27,977	259	5,852	4 19

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 2nd August 1902, on 162:24 miles open.

	COACHIN	G TRAFFIC.		AND MINERAL FFIC.	Other earnings	Total	TRAFFIC	TRAIN-MILE	SRUN.
	No. of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 3‡ weeks of half-year	(c) 20,064 S6,980	Rs. A. P. (c) 19,074 4-0 117 9 1 67,152 12 0	MDS. S. 94,677 30 3,37,133 20	Rs. A. P. 8,095 11 0 49 14 5 34,667 15 0	Rs. A. P. 41 0 0 0 4 0 185 0 0	Rs. A. P. 27,210 15 0 167 11 6 1,02,005 11 0	8,500 31,418	4,623 15,674	13,123
Total for 49 weeks	107,044	86,227 0 0	4,31,811 10	42,763 10 0	226 0 0	1,29,216 10 0	39,918	20,297	60,215
Comparison.									
total for corresponding week of previous year. Fer mile of railway corresponding week of previous year. Total for corresponding 49 weeks of previous year.	21,631½ 109,017½	22,415 12 4 138 2 8 90,335 14 11	94,502 10 5,84,319 10	11,812 0 0 72 12 11 63,353 6 7	60 6 3 0 5 11 233 13 6	34,288 2 7 211 5 6 1,53,923 3 0	8,338} 39,161}	3,024½ 17,091	11,363 56,2521

⁽c) The decrease is due to the running of extra troop trains to N.-W. Ry. via Umballa Cantonment in the corresponding period of 1901,

1902

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.		Coaching	Traffic.	Merchandise a Traffi		Other earnings.	Total,	Per mile of railway.	Train :	mileage.
102°24 162°24 162°24 162°24	12 days of July Week ended 19th ", " 26th ", " 2nd Aug,	::	Number of Passengers. 38,150 22,810 26,020 20,064	Rs. 28,888 18,459 19,806 19,074	Mds. 1,46,156 97,132 93,854 94,678	Rs. 17,796 8,972 7,900 8,096	Rs. 84 54 47 41	Rs. 46,768 27,485 27,753 27,211	Rs. 258 169 171 167	No. 21,604 12,560 12,928 13,123	Rate. Rs. A. P 2 2 8 2 3 6 2 2 2 2 2 1
	Totals up to date	•••	107,044	86,227	4,31,811	42,764	226	1,29,217	169	60,215	2 2 4

Abstract of progressive weekly returns of all earnings for 1903 in comparison with 1901-concluded.

1901.

162°24 162°24 162°24 162°24	13 days of July Week ended 20th ", ", 27th ", ", 3rd Aug.	:	Number of Passengers. 41,383 23,979 22,024 21,632	Rs. 31,192 17,801 18,927 22,416	Mds. 3,15,809 88,131 85,877 94,502	Rs. 30,744 10,705 10,092 11,812	Rs. 82 49 43 60	Rs. 62,018 28,555 29,062 34,288	Rs. 382 176 179 211	No. 21,945 11,711 11,234 11,363	Rate. Rs. A. P. 2 13 3 2 7 0 2 9 5 3 9 2
18510	Totals up to date		109,018	90,336	5,84,319	63,853	234	1,53,923	195	56,253	2 11 9

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 2nd August 1902, on 78.76 miles open.

	COACHIN	G TRAFFIC.		MERCHANDISE . TRAF	FIC.	E	BAL	Other earn	ings	Total earnings.	TRAFFIC	TRAIN-MILE	S RUN.
The state of the s	Number of passengers.	Coaching receipts.		Weight carried.	Rece	ipt	ts.	(estimated	d).	Total earnings.	Coaching.	Merchan- dise.	Total.
	1000年後期	Rs. A.	P,	MDS. S.	Rs.	A.	P.	Rs. A.	P.	Rs. A. P.			
Total traffic for the week Or per mile of railway For previous 35 weeks of half-year	(d) 10,414 42,879	(d) 5,543 4 70 6 22,930 15	1	33,613 20 1,50,577 20	2,182 27 8,310	11	0 5 0	28 0 0 5 75 0	8	7,753 11 0 98 7 2 31,316 4 0	7,112	982	2,914
Total for 49 weeks	53,293	28,474 3	0	1,84,191 0	10,492	12	0	103 0	0	39,069 15 0	9,044	4,344	13,388
Comparison. Total for corresponding week of	or or plant	1000									7		
sponding week of corre-	32,988	13,655 6	10	51,096 20	3,215	10	0	13 14	6	16,894 15 5	2,077	1,309}	3,3861
Total for corresponding 49 weeks of previous year	 85,542)	173 6 37,661 11		2,38,081 10	40 15,396		3	63 13	10	214 6 2 53,121 15 5	9,791	6,3524	16,1432

⁽d) The decrease is due to" Ragir Mela" in the corresponding period of 1901,

SOUTH BEHAR RAILWAY-concluded.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching	Traffic.	Merchandise an Traffic	d Mineral	Other. earnings.	Total.	Per mile of railway.	Train n	nileage,
78.76 78.76 78.76 78.76 78.76	Week ended 19th	Number of passengers. 20,060 11,624 11,195 10,414	Rs. 9,776 6,637 6,518 5,543	Mds. 65,612 38,848 46,118 33,613	Rs. 4,288 1,771 2,251 2,183	Rs. 36 18 21 28	Rs, 14,100 8,426 8,790 7,754	Rs. 179 107 112 98	No. 5,119 2,599 2,756 2,914	Rate. Rs. A. P 2 12 1 3 3 1 3 3 6 2 10
78 76	Totals up to date	53,293	28,474	1,84,191	10,493	103	89,070	105	13,388	2 14

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

	13 days of July Week ended 20th	No. of Passengers. 20,350 12,298	Rs. 10,058 5,865 8,083	Mds. 87,747 50,236 49,002	Rs. 6,177 3,121 2,883	Rs. 24 8 18	Rs. 16,259 8,994 10,984	Rs. 206 114 139	No. 6,143 3,307 3,308	Rate. Rs. A. Fe 2 1) 4 2 11 6 3 5 2	
78*76 78*76 78*76	", ", 27th ,, ", 3rd Aug Totals up to date	19,907 32,988 85,543	37,662	2,3°,081	3,215 15,396	64	16,885	129	3,386	3 4 8	Salar Const

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 2nd August 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

	COACHING	TRAFFIC.	MERCHANDISE A	ND MINERAL		m. ()	TRAFFI	TRAIN-MILI	ES RUN.
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	Other earnings	Total earnings.	Coaching.	Merchan- dise.	Total,
	1	Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.		nen.	
Total traffic for the week Or per mile of railway	27,983 50°15	16,054 0 0 28.77	1,79,196 0 304°24	17,265 0 0 29'31	1,350 0 0 2.29	34,669 0 0 60°37	6,316 11*32	8,265 14.03	14,581 25°8
For previous & weeks of half-	113,704	65,137 0 0	6,81,976 0	56,645 0 0	5,525 0 0	1,27,307 0 0	24,595	32,294	56,889
Total for 5 weeks	141,687	81,191 0 0	8,11,172 0	73,910 0 0	6,875 0 0	1,61,976 0 0	30,911	40,559	71,470
Comparison.				-		•			
Total for corresponding week of previous year Per mile of railway correspond-	26,111	15,523 0 0	1,11,640 0	18,642 0 0	745 0 0	34,910 0 0	6,260	6,338	12,598
ing week of previous year Total to corresponding date of	46.79	27.82	193'15	32*25	1.59	61.36	11.55	10.97	22'1
previous year	135,847	82,373 0 0	5,73,383 0	86,173 0 0	7,619 0 0	1,76,165 0 0	31,264	30,779	62,043

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

	TS FOR WES		RECEI	PTS FOR THE NG 3ED AUG.	1901.	Tota	L RECEIPTS FRO PRIL 1902 TO 2N AUG. 1902.	M lsT		L RECEIPTS FRO PRIL 1901 TO SR AUG. 1901.		Total increase in	Total decrease
Mean mileage worked.	Receipts.		Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.		Mean mileage worked.	Total receipts.	Per mile worked.	1902.	1902.
560	Rs. 34,669	Rs. 60.37	578	Rs. 34,910	Rs. 61'36	589	Rs. 6,49,485		578	Rs. 6,96,962		Rs.	Rs. 47,47

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 2nd August 1902 on 854 miles open.

	COACHIN	G TRAFFI	c.	MERCHAND	RA	FFIC.	ERAL	Other ear		Tota	1	TRAFFIC	TRAIN-MII	ES RUN.
1	Number of passengers.	Coachir		Weight carried.		Receipt	8.	ferry		earnin	gs.	Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	MDs.	s.	Rs.	. P.	Rs.	A. P.	Rs.	A. P.	- Ave	and the	Middle S
Total traffic for the week Or per mile of railway	204,650 240	94,730 111		7,51,180 880			0 0	8,120	0 0*	2,58,080 294	0 0		38,092	76,034
For previous 4 weeks of half- year	850,720	4,13,120	0 0	30,58,020	0	4,71,290	0 0	56,350	0 0	9,40,760	0 0	140,736	127,658	268,394
Total for 5 weeks	1,055,370	5,07,850	0 0	38,09,200	0	6,26,520	0 0	64,470	0 0	11,98,840	0 0	178,678	165,750	844,428
COMPARISON.							177	112	1.00	1 1 2	g de je	1 2 2 11 2 14	erne Saars de	
Total for corresponding week of previous year	244,054	95,213	0 0	8,41,030	0	1,63,396	0 0	9,681	0 0	2,68,290	0 0	37,720	39,744	77,46
ing week of previous year Total to corresponding date of	286	112	0 0	985	0	191	0 0	1	0 0	304	.0 0			35. 21
previous year	1,109,241	4,79,511	0 0	46,33,920	0	6,18,104	0 0	78,445	0 0	11,76,060	0 0	179,570	165,986	345,556

^{*} Excluding ferry earnings.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 2nd August 1902 on 59 19 miles open.

	COACHING	TRAFF	ic.	MERCHANI	TRA	AND MI	NEE	RAL	Oth	ngs	To			TRAFFIC	TRAIN-MIL	es Run.
1	No. of passengers.	Coac	hing ipts.	Weight		Recei	pts		(includ		earni	ings	5.	Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	Mps.	s.	Rs.	Δ.	Р.	Rs.	A. P.	Rs.	À.	P,			
Total traffic for the week Or per mile of railway	6,930 117	2,190 37	$\begin{smallmatrix}0&0\\0&0\end{smallmatrix}$	34,390 581		3,090 52	0			0 0	5,330 90		0	1,148	1,156	2,30
For previous 4 weeks of half-	24,950	7,560	0 0	55,450	0	5,580	0	0	. 220	0 0	13,360	0	0	4,128	3,276	7,40
Total for 5 weeks	31,880	9,750	0 0	89,840	0	8,670	0	0	270	0 0	18,690	0	0	5,276	4,432	9,70
Comparison. Total for corresponding week of previous year	6,733	1,864	0 0	29,758	0	2,592	0	0	11	0 0	4,467	0	0	798	1,491	2,28
sponding week of previous	114	32	0 0	504	0	44	0	0	*****		76	0	0			•••
Total to corresponding date of previous year	30,514	8,557	0 0	93,728	0	8,339	0	0	102	0 0	16,998	0	0	4,548	6,681	11,25

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 2nd August 1902 on 53:37 miles open.

	COACHING	TRAFFIC		MERCHAND		AND MIN	BRAI	- 1	Other ear		Tota			TRAFFIC	TRAIN-MIL	ES RUN.
	Number of passengers.	Coachi		Weight carried.		Receip	ts.		ferry)		earnin	gs.		Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	MDs.	s.	Rs.	A. 3	P.	Rs.	A. P.	Rs.	۸.	Р.			1000
Total traffic for the week Or per mile of railway	7,700	2,160 40	0 0 0	23,910 448	0	1,050 20	0		30	0 0	3,240 61	0		1,270	813	¥, 08:
For previous 4 weeks of half-	29,290	8,190	0 0	29,830	0	1,650	0	0	80	0 0	9,920	0	0	4,532	3,246	7,779
Total for 5 weeks	36,990	10,350	0 0	53,740 0	0	2,700	0	0	110	0 0	13,160	0	0	5,802	4,059	9,861
COMPARISON.			179													
Total for corresponding week of previous year Per mile of railway correspond-	7,900	2,042	0 0	19,950	0	454	0	0	36	0 0	2,532	0	0	1,168	1,254	2,417
	148	38	0 0	374	0	8	0	0	1	0 0	47	0	0			
Total to corresponding date of previous year	36,720	9,809	0 0	34,209	0	1,618	0	0	113	0 0	11,540	0	0	5,738	4,415	10,148

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 2nd August 1902 on 86 miles open.

The state of the s	COACHING	G TRAFFIC.	MERCHAND	ISE A	ND MIN	ERA	L	Other		Tot	al		TRAFFIC	TRAIN-MIL	es eun.
APP 10 APP 1	Number of passengers.	Coaching receipts.	Weight carried.		Receip	ots.		earnin		earni	ngs.		Coaching.	Merchan- dise.	Total.
		Rs. A. P.	MDs.	8.	Rs.	A. I	P.	Rs.	A. P.	Rs.	٨.	P.	registr.		-
Potal traffic for the week	25,700 299	7,400 0 0 86 0 0	14,300	0	1,350 16	0	0		0 0	8,840 103	0	0	2,698	1,610	4,308
Or per mile of railway For previous 4 weeks of half-	104,720	28,780 0 0	69,990	0	6,050	0	0	1,010	0 0	35,840	0	0	11,108	5,964	17,072
Total for 5 weeks	130,420	36,180 0 0		0	7,400	0	0	1,100	0 0	44,680	0	0	13,806	7,574	21,380
Total for corresponding week of	25,711	7,272 0 0	15,901	0	1,801	0	0	191	0 0	9,264	0	0	2,876	1,704	4,580
Per mile of railway correspond- ing week of previous year	299	85 0 0	185	0	21	0	0	2	0 0	108	0	0			
Total to corresponding date of previous year	125,120	34,960 0 0	1,14,504	0	9,878	0	0	4,535	0 0	49,378	0	0	14,154	9,309	23,463

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 2nd August 1902 on 33.78 miles open.

	COACHIN	G TRAFF	C.	MERCHANI		AND MIN	ERA	L	Otherear		8	Tot		TRAFFIC	TRAIN-MILE	S RUN.
age glassy.	Number of passengers.	Coach receip		Weight carried.		Recei	pts.		ferry)			earnin	ıgs.	Coaching.	Merchan- dise.	Total.
	4 1	Rs.	A. P.	Mps.	8.	Rs.	A. 1		Rs.	A. P.	1	Rs.	A. P.			
Total traffic for the week Or per mile of railway	2,740 81		0 0	6,240 185		$\frac{740}{22}$	0		10	0 0		1,610 48	0 0	273	2,117*	2,390
For previous 4 weeks of half-	10,210	3,600	0 0	27,270	0	3,350	0	0	60	0 0	1	7,010	0 0	1,164	7,318	8,48
Total for 5 weeks	12,950	4,460	0 0	33,510	0.	4,090	0	0	70	0 0		8,620	0 (1,437	9,435	10,875
COMPARISON.											1					
Total for corresponding week of previous year	2,120	815	0 0	. 11,871	0	731	0	0	162	0 -0	1	1,708	0 (215	714	92
Per mile of railway corresponding week of previous year	63	24	0 0	351	0	22	0	0	1	0 0	1	47	0			*****
Total to corresponding date of previous year	10,137	3,652	0 0	31,155	0	2,972	0	0	712	0 (7,336	0	1,062	2,027	3,08

^{*} Ballast train-miles 1,900.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 2nd August 1902 on 1,262 miles open.

	COACHING	TRAFFIC.	Muschandise Traf	AND MINERAL	Other earnings (estimated),	Total	TRAFF 0	TRAIN-MILE	S RUN.
	No. of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	earnings.	Coaching.	Merchan- dise.	Total.
-62-76		Rs.	Mns.	Rs	Rs.	Rs.			
Total traffic for the week on 1,262 miles open	171,910 136-22	69,690 55°22	5,88,490 466:32	(a) 65,580 51.97	17,730 14.05	1,53,000 12'124	41,340	(b) 30,785	72,12
For previous 37 weeks of half-	722,210	2,87,440	22,37,760	2,46,360	61,480	5,95,280	153,396	114,860	268,25
Total for 49 weeks	894,120	3,57,130	28,26,250	3,11,940	79,210	7,48,280	194,736	145,645	340,3
COMPARISON.						500 mm			
Tetal for corresponding week of previous ear on 1,251 miles					12 (20)				
open Per mile of corresponding week	187,762	68,309	5,14,926	60,178	15,094	1,43,581	33,228	(c) 31,507	64,7
of previous year	150.09	54.60	411.61	48'10	12.07	114.77		- S	
Total to corresponding date of previous year	903,898	8,41,427	31,74,940	3,57,233	86,817	7,85,477	164,024	148,882	312,9

⁽a) Increase under goods due mainly to mds. 65,431 and Rs. 4,421 on account of railway stores and ballast trains.
(b) Includes 5,910 miles of ballast trains run on open time.
(c) ,, 6,926 ,, ","

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 2nd August 1902 on 18 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAF		Other earnings	Total	TRAPPIO	TRAIN-MILI	s run.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
10 - 10	No.	Rs.	Mds.	Rs.	Rs.	Rs.		e aportos aprile	AL.
Total traffic for the week on 18 miles open	1,230 68.33	167 9:28	6,571 365.06	169 9·39	6 0.33	342	419	85	501
For previous 39 weeks of half- year	5,450	796	38,825	838	21	1,655	1,405	467	1,872
Total for 47 weeks	6,680	963	45,396	1,007	27	1,997	1,824	552	2,376
COMPANISON. Total for corresponding week of previous year on 18 miles open Per mile of railway corresponding week of previous year	1,982 110°11 10,001	206 16:45 1,563	4,706 261·44 38,225	200 11·11 1,205	5 0°29 57	501 27·85 2,825	2,067	65	2,494

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 9th August 1902 on 1,262 miles open.

	COACHING	TRAFFIC.		AND MINERAL FFIC.	Other earnings (estimated),	Total	TRAFFIC	TRAIN MIL	EG RUN.
	No. of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week on		Rs.	MDs.	Rs.	Rs.	Rs.			
1,262 miles open Or per mile of railway	181,880 144'12	68,190 54*03	5,13,720 407.07	54,840 43*46	12,070	(a)1,35,100 107*05	41,316	(b) 31,480	72,796
For previous 44 weeks of half-	894,120	3,57,130	28,26,250	3,11,940	79,210	7,48,280	194,736	145,645	3,40,381
Total for 51 weeks	1,076,000	4,25,320	33,39,970	3,66,780	91,280	8,83,380	236,052	177,125	4,13,177
COMPARISON.					7 2		, ,		78 18. - 18 18.
Total for corresponding week of previous year on 1,251 miles open Per mile of corresponding week	177,817	62,001 49.56	4,63,383	. 53,057 42.41	14,620	1,29,678	35,260	(0) 25,734	60,994
Total to corresponding date of previous year	1,081,215	4,03,429	370·41 36,38,323	4,10,289	1,01,437	9,15,155	199,284	174,616	3,73,900

⁽b) Includes 6,904 inites of ballast trains run on open line

107.20 11 11

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 9th August 1902 on 18 miles open.

	COACHING	TRAFFIC.	MEBCHANDISE TRAI		Other earnings	Total	TRAFFIC	TRAIN-MILE	s RUN.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan-	Total
otal traffic for the week on 18	No.	Rs.	MDs.	Rs.	Rs.	Rs.			104
or previous Allway	1,931 107·28	228 12.67	6,156 342'00	169 9·39	6 0.33	403 22*39	419	85 ···	504
Year weeks of half-	6,680	963	45,396	1,007	27	1,997	1,824	552	2,376
Total for 50 weeks COMPARISON.	8,611	1,191	51,552	1,176	33	2,400	2,243	637	2,890
total for corresponding week of previous year on 18 miles open or mile of corresponding week of previous	2,587	359	7,348	128	15	493	436	63 🥖	504
week of previous year otal te corresponding date of previous year	143·72 12,589	19*46 1,913	408.22	7.10	72	27·40 3,318	2,503	485	2,983

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 9th August 1902 on 8567 miles open.

	COACHIN	NG TRAFFIC.	MEECHANDISE TRA	AND MINERAL	Other earnings	Total	TRAFFIC TRAIN-MILES RUN.			
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	ferry).	earnings.	Coaching.	Merchan- dice.	Total.	
Total traffic for the week	234,4°0 274	Rs. A. P. 98,'40 0 0	MDS. S. 9,84,670 0 1,093 0	Rs. A. P. 1,81,320 0 0 212 0 0	Rs. A. P. 9,020 0 0 1 0 0*	Rs. A. P. 2,88,480 0 0 328 0 8	57,942 	38,640	76,583	
For previous 5 weeks of half-	1,055,370	5,07,850 0 0	38,09,200 0	,26,520 0 0	64,470 0 0	11,98,840 0 0	178,678	165,750	344,423	
Total for 6 weeks	1,239,770	6,05,990 0 0	47,43,870 0	8,07,849 0 0	73,490 0 0	14,87,320 0 0	216,620	204,390	421,010	
COMPARISON.					* ***					
Total for corresponding week of previous year	247,234	96,590 0 0	8,82,607 0	1,75,721 0 0	10,750 0 0	2,83,061 0 0	36,859	44,129	80,988	
Per mile of railway correspond- ing week of previous year	289	113 0 0	1,633 0	206 0 0	1 0 0	320 0 0	* :			
Total to corresponding date of previous year	1,356,475	5,76,101 0 0	52,46,527 0	7,93,825 0 0	89,195 0 0	14,59,121 0 0	216,429	210,115	426,544	

^{*} Excluding ferry earnings. † Corrected up to date.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 9th August 1903 on 59.19 miles open.

	COACHING	TRAFF	IC.	M	ERCHANDIS TE		FIC.	RAI	Othere			Tota	,		TRAFFIC	TRAIN-MILE	B RUN.
C. C.	No. of passengers.	Coach			Weight carried.		Receipts		(incli			earning			Coaching.	Merchar- dise.	Total.
		Rs.	A. P		Mps. 8	.	Rs. A.	P.	Rs.	A.	P.	Rs.	۸.	P.			
Total traffic for the week Or per mile of ran we 5	6,620	1,830 31	0 0		42,900 725		3,830 0 65 0	0	6	0 0	0	5,720 97	0		1,092	1,380	2,473
For previous 5 weeks of half-	31,880	9,750	0 (89,840	0	8,670 0	0	27	0 0	0	18,690	0	0	5,276	4,452	9,708
Total for 6 weeks	38,500	11,580	0 ()	1,32,740	0	12,500 0	0	33	0 0	0	24,410	0	0	6,368	5,812	12,18
COMPARISON.																	
Total for corresponding week of previous year	6,386	1,729	0 (32,128	0	3,307 0	0	. 2	1 (0	5,657	0	0	790	1,616	2,400
Per trile of railway corcespor d- ne week of previous sear	108	29	0 ()	545	0	66 0	0		1 .6	0	86	0	0			***
Total to correspording date of	36,900	10,286	0 (1,25,856	0	11,646	0 0	12	4 (0	22,056	0	0	5,338	8,297	13,63

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 9th August 1903 on 53:37 miles open.

	Сотсиля	G TRAFFI	c.	Manchani		FIC.	REA		Other ear		8	Tetal			TRAFFIC	TRAIN-MILE	S EUN.
	lo. of pars ogers.	Coachi		Weight carr	ied.	Recei	pts.		(includ			earnin			Coaching.	Marchan-	Tota
		Es.	A. P	MD8.	8.	Rs.	A P	i	Rs.	A. P	J	Rs		P.			
Total tr: fit f r the week Or per mile of railway For previous 5 weeks of half-	7,860	2,0 0	0 0	29,900 560		1,050	0	0	20	0	0	3,080 58		0	1,153	944	2,0
year	36,990	10,950	0 0	53,740	0	2,700	0	0	110	0	0	13,160	0	0	5,802	4,059	9,8
Total for 6 weeks	44,850	12,360	0 0	83,640	0	3,750	0	0	130	0	0	16,240	0	ò	6,955	5,003	11,8
COMPARISON.																	
Total for corresponding week	8,112	2,157	0 0	15,826	0	67	0	0	37	0	0	2,873	0	0	884	680	1,5
Per alle el railway correspond-	152	40	0 0	297	0	1	0	0	1	0	0	54	0	v			
To: I to corresponding case of	44,832	11,966	0 0	56,035	0	2,29	7 0	v	150	0	0	14,413	0	0	6,617	5,095	11.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 9th August 1902 on 86 miles open.

	COACHING	TRAPPI	c.		MERCHAND		FIC.	NER		Other ear		-	Total			TRAFFIC	TRAIN-MI	LES RUN.
	No. of passengers.	Coachi			Weight carried.		Recei	pts.		·		ngs.	earnin	gs.		Coaching.	Merchan- dise.	Total.
The second of the second	1	Rs.	۸.	P.	MDs.	8.	Rs.	A. 1		Rs.	Α.	Р.	Ra.	A.	Р,	a alaas		
Total traffic for the week Or per mile of railway	24,710 287	6,550 76			15,830 184		1,550		0			0 0	8,430 98	0		2,770	1,538	4,309
For previous 5 weeks of half- year	130,420	36,180	0	0	84,290	0	7,400	0	0	1,100	(0 0	44,680	0	0	13,806	7,574	21,380
Total for 6 weeks	155,130	42,730	0	0	1,00,120	0	8,950	0	0	1,430	(0	53,110	. 0	0	16,576	9,112	25,688
COMPARISON.						+	- 1						74					
Total for corresponding week of previous year Per mile of railway correspond-	23,530	7,163	0	0	26,509	0	2,631	0	0	64		0 0	9,858	0	0	2,865	2,246	5,111
ing week of previous year Total to corresponding date of	274	83	0	0	308	0	31	0	0	1	(0 0	115	0	0		e	•••
previous year	148,650	42,123	0	0	1,41,013	0	12,509	0	0	4,599		0 0	59,231	. 0	0	17,019	11,555	28,574

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 9th August 1902 on 33.78 miles open.

	COACHIN	G TRAFF	iô.	MEE			AND MINI	RAL	1.	ther ear		Total	ı	TRAFFIC	TRAIN-MILE	S RUN.
**************************************	No. of passengers.	Coacl			Weight arried.		Receip	ts.	-	(includi ferry)		earnin	gs.	Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	1	MDS.	8.	Rs.	A. P.	T		* A. P.	Rs	A. P			
Total traffic for the week Or per mile of railway For previous 5 weeks of half-	2,740 81	870 23	0 0	-	8,440 250	0	1,190 35	$\begin{smallmatrix}0&0\\0&0\end{smallmatrix}$		40	$\begin{smallmatrix}0&0\\0&0\end{smallmatrix}$	2,100 62	0		2,103*	2,376
year	12,950	4,460	0 0		33,510	0	4,090	0 0		70	0 0	8,620	0	0 1,437	9,435	10,872
Total for 6 weeks	15,690	5,330	0 0		41,950	0	5,280	0 0		110	0 0	10,720	0	0 1,710	11,538	13,248
COMPARISON. Total for corresponding week of previous year Per mile of railway corresponding week of previous year Total to corresponding date of previous year	1,957 58 12,094	745 29 4,395	772.7	-	5,154 153 36,309	0	* 623 18 3,595	0 0	1	115 827			0	0	2,838	1,033 4,122

^{*} Ballast train-miles, 1,900.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 2nd August 1902 on 139 miles open.

	COACHING	COACHING TRAFFIC.		MERCHA		E AND MIN	ERA	L					TRAFFIC TRAIN-MILES EUN.			
	Number of passengers.	Coach		Weigh		Recei	pts.		Other earn	ings.	Total ear	rnir	ıgs.	Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	M M D	8. 8.	Rs.	A. F		Rs.	. Р.	Rs.	۸.	P.			107
Total traffic for the week Or per mile of railway	34,095 262	13,300 103	0 0		34 (0	59	0 0	17,861 135			3,354	2,506	5,86
For previous 4 weeks of half-	136,139	56,311	0 0	1,49,6	87 (12,230	0	0	408	0 0	69,039	0	0	12,418	10,167	22,61
Total for 5 weeks	170,234	69,671	0 0	1,90,0	21	16,679	0	0	557	0 0	86,900	0	0	15,802	12,673	28,47
COMPARISON.	W 1															
Total for corresponding week of previous year	40,646	14,969	0 0	1,19,6	08 (13,927	0	0	166	0 0	29,062	0	0	3,161	4,165	7,32
Per mile of railway correspond- ing week of previous year Total to corresponding date	313	115	0 0	8	860	100	0	0		0 0	Sec. 15	0			14,284	30,12
of previous year	178,813	65,034	0 0	3,27,4	76	31,041	. 0	0	26,499	0 0	1,22,574	0	0	15,836	19,201	30,11

Conching traffic calculated on 130 miles only.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED,

				Rs.	٨.	P.	Rs.	٨.	P.
Approximate earnings for the week ending 9th Aug. 1902	Good Oth	er earning	s	3,206 8,403 45 3,191	0 0 0	0 0 0 0	11,663		0
Audited earnings for the corresponding period of 1901	Goo	ods ner earning	s	7,996 64	0	0	11,251	-0	0
			Inc	rease			402	0	0
Receipts per mile for the week ending 9th Aug. 1902 Ditto for the corresponding period of 1901	::	:::		:::	*	:::	228 220		10 9
			Inc	rease			7	14	1
Receipts from 1st July to 9th Aug. 1902 Ditte for the corresponding period of 1901	:::	:	*				83,421 81,938	0	AND SEC
•			Inc	rease			1,483	0	0



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 27, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the Supplement separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

CONTENTS.

And the second s	Page		Page
RESOLUTION on the Report on the working of the Shipping Offices at Calcutta and the outports Report on the state of the Salt Market for the first quarter of 1902-1903 Weather and Crop Report for the week ending the 25th August 1902 Prices-current (retail and wholesale) of food-grain and salt in the head-quarters station bazars of the districts of Bengal on the 15th August 1902	1203 1205 1208	OIRCULAR and Eastern Canal for the week ending Satuday the 23rd August 1902	of 12

RESOLUTION ON THE REPORT OF THE WORKING OF THE SHIPPING OFFICES AT CALCUTTA AND THE OUTPORTS.

No. 1560Marine.

Government of Bengal.

MARINE DEPARTMENT.

MARINE.

Dated Calcutta, the 19th August 1902.

RESOLUTION.

READ-

Letter No. 891B., dated 25th July 1902, from the Secretary to the Board of Revenue, submitting the Report on the working of the Shipping Offices at Calcutta, Chittagong and Orissa Ports for the year 1901-1902.

The receipts of the Calcutta Shipping Office amount to Rs. 69,066, showing an increase of Rs. 1,692 over the previous year. The chief cause of the increase is the sale of discharge certificates, from which Rs. 4,760 were realized. There were larger shipments under Indian articles, and no seamen were shipped without certificates. Under discharging fees there was a decrease of Rs. 1,662 due to the discharge of fewer seamen in port, owing to vessels discharging their crews at outports and returning them as passengers; fresh crews were then engaged and sent out in the same way.

In order to cope with the increase of work in the Native Department, and to afford a needed improvement, it has been proposed to open a branch Shipping Office in the vicinity of the Kidderpore Docks, and the matter is now under the consideration of the Board. It will materially lessen the distance to be travelled by masters and men, and will effect considerable convenience to all concerned.

The disbursements of the office show a decrease of Rs. 965. There is a large decrease of Rs. 2,456 under overtime fees due to the orders of Government, under which the entire amount of fees earned during the year was brought to account, and the officer doing the work was paid a fixed allowance

instead of a portion of the fees as heretofore.

Under Trust Funds the receipts amounted to Rs. 46,422, or a falling off of Rs. 22,048. The decrease is accounted for by the fact that fewer seamen under European articles were shipped and discharged during the year. The undisbursed balance at the close of the year was Rs. 8,695, the remainder being paid out in the usual way.

The number of seamen shipped and discharged were—

... 37,382 LONG THE RESERVE TO SERVER SEE Shipped ... 31,451 Discharged

Under those shipped under European articles there is a decrease of 398, while under Indian articles, notwithstanding the unusually large numbers shipped during the previous year as crews on vessels chartered for Government transport, the figures of the year under review again show a small advance. It has been decided by the Government of India that the law as it stands does not preclude the employment of Eurasians in merchant vessels on the same terms as Europeans, and since then 37 Eurasians have been shipped under European articles and 97 under Indian articles, or a total of 134, against 72 under Indian articles only during the previous year. A few are able-bodied seamen, but the greater number are Engineers and clerks, with a few gunners, mess-room stewards and ordinary seamen. In addition to the above 43 seamen were shipped and 59 discharged by Foreign Consuls.

Owing to the decrease in the number of discharges under European articles,

the value of seamen's money-orders fell from Rs. 16,634 to Rs. 7,622.

At the request of the American Consul an American cabin boy, who complained of ill-treatment by the Steward, was given his discharge. Two other complaints in regard to provisions were made. These were found to be true and the necessary steps taken.

In regard to the condition of seamen, there is nothing special to note on the condition of European seamen. The numbers of shipped and discharged Europeans are steadily decreasing; and, judging from the complaints of Masters and bearing in mind their relative cost, the Shipping Master is of opinion that lascars will gradually but surely displace European crews.

At the Port of Chittagong the number of seamen shipped and discharged were 161 and 539, respectively, against 45 and 43 in the previous year. Of the number discharged, 521 represented the crew of seven steamers of the Clan

Line, who were paid off on termination of their agreement.

As a consequence of the larger number shipped and discharged, the receipts of the Shipping Office increased from Rs. 78 in the previous year to Rs. 1,314. Under overtime fees there is an increase of Rs. 568, which is now

being brought to account under the recent orders of the Government of India.

The disbursements amounted to Rs. 238, which represent three-fourths of the overtime fees earned by the Shipping Officers. No expenditure was incurred on the relief of distressed seamen.

The receipts from Trust Funds amounted to Rs. 37,340. The whole

amount was disbursed.

At the Orissa Ports only one seaman was discharged. The Shipping Master at False Point paid four visits to vessels, but no complaints were made nor defects discovered.

By order of the Lieutenant-Governor of Bengal,

D. B. HORN,

Secretary.

REPORT ON THE STATE OF THE SALT MARKET FOR THE FIRST QUARTER OF 1902-1903.

No. 993B., dated Calcutta, the 19th August 1902. From—H. Wheeler, Esq., Secretary to the Board of Revenue, L. P., To—The Secretary to the Government of Bengal, Financial Department.

I AM directed to submit the following report on the state of the salt market for the first quarter of 1902-1903, comprising the months of April, May and June 1902.

2. The quantity of salt of every description cleared during the quarter amounted to 32,49,311 maunds, as compared with 25,77,904 maunds in the preceding quarter, and 28,02,529 maunds in the corresponding quarter of the previous year; and the net amount of duty levied thereon was Rs. 76,80,087, as against Rs. 59,82,014 in the previous quarter, and Rs. 65,33,524 in the corresponding quarter of the previous year.

corresponding quarter of the previous year.

3. The quantity of locally-made salt removed from the golas in Orissa.

during the quarter are shown in Table I below :-

TABLE I.

1		2
	İ	Puri.
Balance at the close of the previous quarter Manufactured or added during the quarter		Mds. 70,562 Nil
Total		70,562
Sold during the quarter Wastage	::	50,350 20,212
Total		70,562
Balance at the close of the quarter		Nil

The total sales of locally-made salt during the quarter amounted to 50,350 maunds, and taking into account the wastage of 20,212 maunds, the total stock was exhausted. In the preceding quarter 91,796 maunds of this salt were sold, and 39,768 maunds were so disposed of in the corresponding quarter of the previous year.

4. The subjoined Table (II) shows in detail the importations into the port of Calcutta and the total clearances of sea-imported salt during the quarter, as compared with the figures of the corresponding quarters of the

two previous years:—

TABLE II.

	1	1900-1	1001	1901-1	000	1902-1	009
WHENCE IMPORTED.	1	100 CO	quarter.*	First q			uarter.
		Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
1		2	8	4	5	6	7
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom Hamburg Battoum (Russia) Fort Said Saif Rawayah Aden Muscat, Linga, Hanjam Bock sait Diago-Snare2 (Madagascar) North Africa, Egypt, &c		10,08,373 3,27,210 2,45,045 93,917 3,16,366 840	11,51,503 3,67,603 4,38,408 1,52,913 2,93,608 94,124 1,68,926	11,81,725 2,71,671 4,85,888 2,77,134 98,000 19,056 8,036 1,63,424	10,72,243 2,28,144 1 1,38,072 14,384 3,88,440 80,074 6,444 2,400 1,70,425	11,46,992 1,22,813 1,27,634 3,81,038 1,76,944 4,60,690 1,01,400	10,16,44 3,73,69 1,19,72 5,06,66 62,08 5,07,13 21,41 5,10 1,76,30 2,00 1,76,30 27,84,670
Total		19,91,751	26,67,085	24,94,934	24,00,577	25,16,811	24,84,010

Compared with the corresponding quarter of the previous year, there was an increase both in the importations and clearances. The increase was mainly contributed by salts from Port Said, Aden and Rawayah.

5. Table III shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter, as compared with the previous four quarters:—

TABLE III.

1	2	3 *	4	5	
				•	6
Sulkea Government Salt Golas Kidderpore Dock ditto Chittagong ditto Narayanganj (private bonded salt warehouses) Khulna (ditto ditto) Chandbali (ditto ditto) Bhairab Bazar (ditto ditto) Jhalakati (ditto ditto) Ashuganj (ditto ditto) Dacca (ditto ditto)	Mds. 5,56,963 2,46,629 36,044 34,294 59 6,505 21,996 19,930	Mds. 8,23,419 5,86,570 1,07,319 15,729 3,621 23,900 56,324	Mds. 14,61,516 8,28,233 60,732 41,555 11,152 3,336 30,692	Mds. 23,67,081 8,29,864 1,14,509 50,0726,862 26,731 96,415 5,000	Mds. 16,19,907 8,60,421 77,257 54,982 8,846 24,636 86,354 5,190 3,030

Stocks at the close of the quarter under review were less than those of the previous quarter, but were much larger than those of the corresponding quarter of the previous year.

6. The despatches of salt from Calcutta by boat and by the several rail-ways passing through the different pass-stations into the interior of the country both east and west of the river Hooghly, as well as the despatches by steamers and flats during the quarter and the corresponding quarters of the last two years, are shown in Table IV below:—

TABLE IV.

		В	WATER,				BY BAIL.		BY STEAMERS AND PLATS.		
Period.	Vid Balikhal.	Viâ Sankrail.	Vid Gewan- khali.	Via Kidder- pore.	Viâ Ballia- ghatta,	By the East Indian Rail- way.	By the Eastern Bengal, Bengal-Central, and South-Eastern Railways, or viā Chitpur.	By the Bengal- Nagpur Railway or via Shalimar.	Quantity despatched into the interior (excluding Orissa).	Quantity despatched to Orissa.	
1	2	3	4	Б	6	7	8	9	10	11	
rst quarter of 1900-1901 Ditte of 1901-1902 Ditto of 1902-1903	Mds. 89,898 97,783 1,07,930	Mds. 1,34,690 1,30,977 1,32,321	Mds, 56,464 54,719 50,069	Mds. 52,650 42,147 42,296	Mds. 1,99,972 1,31,990 1,36,789	Mds. 10,08,782 9,98,492 12,25,118	Mds. 5,87,263 6,30,004 6,45,462	Mds.	Mds. 3,44,215 2,47,067 2,66,897	Mds. 9,900 8,820 603	

Railway to stations beyond Buxar amounted to 1,620 maunds, against 810 maunds in the previous quarter, and 2,025 maunds in the corresponding quarter of the previous year.

quarter of the previous year.

8. The quantity of saltpetre removed from the refineries during the quarter on payment of duty amounted to 4,742 maunds, as compared with 7,379 maunds in the previous quarter, and 6,016 maunds in the corresponding quarter of the previous year.

9. The shipments of Liverpool salt during the quarter for the port of Calcutta, according to the published market reports, amounted to 26,740 tons. It is reported that no vessel for Calcutta with salt from Hamburg was afloat at the end of the quarter.

10. Table V shows the average wholesale prices per 100 maunds of Liverpool and other descriptions of salt during each fortnight of the quarter:—

TABLE V.

DESCRIPTION O	F SALT.	Fortnight ending 15th April 1902.	Fortnight ending 30th April 1902.	Fortnight ending 15th May 1902,	Fortnight ending 31st May 1902.	Fortnight ending 15th June 1902.	Fortnight ending 80th June 1902.
i		2 -	8	4.	5	6	7
Liverpool panga Hamburg karkatch		 Rs. A. P. 57 2 8 49 12 0	Rs. A. P. 62 1 9 53 6 5	Rs. A. P. 64 10 8 53 0 0	Rs. A. P. 64 8 10 53 2 8	Rs. A. P. 62 14 6 53 8 0	Rs. A. 62 6 52 8
luscat ditto leddah ditto Bombay ditto Iden crushed alif ditto		43 0 0 61 0 0 37 9 7 44 1 10 42 15 1	51 0 0 37 4 0 44 1 2 42 14 6	51 0 0 36 7 1 44 12 9 43 7 4	49 14 8 86 0 0 44 7 0 41 10 8	48 0 0 89 0 0 42 5 4 41 1 4	42 13 41 0 38 11 40 11

During the quarter the prices of Jeddah karkatch, Aden crushed and Salif crushed showed a tendency to fall. Those of Liverpool panga and Hamburg karkatch rose up till May and the 1st fortnight of June respectively; they then fell, though not to the level of the commencement of the quarter. The price of Bombay salt rose steadily during the quarter, with the exception of the month of May

month of May.

11. The following Table (VI) shows the quantity of sea-imported salt admitted into bond and cleared from bond and shipboard at the several outports and inland warehousing stations:—

TABLE VI.

		ADMITTED I	NTO BOND.	CLEAR	ED.
PORT OR STATION.	Description of salt.	First quarter of 1901-1902.	First quarter of 1902-1903.	First quarter of 1901-1902.	First quarter of 1902-1903.
1		3	4	5	6
		Mds.	Mds.	Mds.	Mds.
Chittagong {	Liverpool panga	6,375 {	55,053 1,24,560	47,921 {	52,882 39,395 1,19,460
Narayanganj {	&c. Hamburg	1,58,085	7,000	1,44,391	5,700 3,625
Khulna Dhandbali Bhairab Bazar	Fine white Cheshire Ditto and Aden crushed Ditto and Middlesborough Ditto ditto	3,090 18,500 51,500	13,020 35,325 1,00,223	3,050 12,495 30,640	10,862 39,525 1,15,688
Jhalakati	&c. Aden crushed	1,26,650	11,000 {	1,23,687	3,506
Ashuganj	Rawayah crushed		10,000		9,756 11,202
Dacca	Fine white Middlesborough		5,460		2,650
	Total	3,64,200	3,61,641	3,62,184	4,14,251

No transactions in sea-imported salt have been reported for the quarter from Cuttack and Puri.

WEATHER AND OROP REPORT.

For the week ending the 25th August 1902.

Burdwan.—Rainfall at Sadar 3.42, Katwa 1.37, Raniganj 2.63. Weather cloudy with occasional showers. Transplantation going on, but more rain wanted. Fodder and water sufficient. Condition of cattle good. Common rice sells at 10½ seers per rupee.

Birbhum.—Rainfall at Sadar 2.25, Rampur Hât 0.51. Weather cloudy. Transplantation still continues. Sugarcane promising. Fodder sufficient. Common rice sells at 12 seers per rupee.

Bankura.—Rainfall at Sadar 1.67. Recent rain has done some good to paddy. Sugarcane doing well. Fodder and water sufficient. Common rice sells at 12 seers a rupee.

Midnapore.—Rainfall at Sadar 2.89, Contai 1.47, Tamluk 2.38, Ghatal 1.15. Weather hot and rainy. Transplantation of aman going on. Agricultural prospects good. Fodder and water sufficient. Common rice sells as follows:—

				DIS. CH.	
Sadar				12 12)
Contai	•••	•••	•••	12 0	per rupee.
Ghatal	•••	•••	•••	12 0	1
Tamluk	***	•••	•••	11 12)

Hooghly.—Rainfall at Sadar 1.09, Serampore 1.93, Arambagh 1.57. Weather seasonable. Transplantation of aman still continues. Harvesting of aus commenced. Prospect of standing crops good. Fodder and water sufficient. Common rice sells as follows:—

				Srs.	ch.	
Sadar	***	•••		10	0	per rupee.
Serampore	***	***	***	10	5	per rupee.
Arambagh	• • • •	•••	***	12	0	

Howrah.—Rainfall at Sadar 1.61, Ulubaria 1.34. Fall general except on the 22nd instant on which date it was recorded only at Ulubaria. Transplantation of aman paddy still going on. Harvesting of aus has commenced. Agricultural prospects hopeful. Fodder and water-supply sufficient. No cattle-disease. Average price of common rice is 11 seers per rupee throughout the district.

24-Parganas.—Rainfall at Sadar 4.66, Barasat 1.30, Basirhat 0.81, Diamond Harbour 1.68. Weather hot and cloudy. State of standing crops good, but more rain is wanted in all the subdivisions, especially in Diamond Harbour subdivision, where rainfall of the season has been insufficient. Prospect fair. Aus and jute being harvested and steeped; transplantation of aman continues. Common rice sells at 11 seers per rupee. In Bhangar and the adjoining thanas a kind of insect locally known as "Madhupoka" is said to have damaged the aus paddy to the extent of two annas. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall at Sadar 1.09, Ranaghat 1.41, Chuadanga 1.63, Meherpur 0.58, Kushtia 0.50. Harvesting of aus and transplantation of aman paddy still going on. Prospects of standing crops good. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

			to the best lines.	DIR.	GII.	
Sadar				12)
Ranaghat				11		I make the
Chuadanga				11	0	per rupee.
Meherpur		•••		13		400 0000
Kushtia	***			11	10	J

Murshidabad.—Rainfall at Sadar 3.26, Kandi 16, Jangipur 3.12, Lalbagh 12.32. Weather seasonable. Transplantation of aman and harvesting of aus still going on. Prospect of sugarcane and jute good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

			ors.	cn.	
Sadar	 		11	8	\
Kandi	 ***	•••	12	0	
Jangipur	 ***	•••	12	0	per rupee.
Jangipur Lalbagh	 		11	0	per rupee.

Jessore.—Rainfall at Sadar 1.38, Jhenida 0.34, Magura 0.96, Narail 0.90, Bangaon 2.67. Weather hot and cloudy with slight rain. More rain wanted. Prospects of crops generally fair. Aus being harvested. Fodder and water sufficient. Cattle-disease reported from Muhammadpur in Magura subdivision. Common rice sells at 12 seers per rupee; only at Narail at 10\frac{3}{4} seers.

Khulna.—Rainfall at Sadar 1.45, Bagerhat 2.56, Satkhira 1.53. Weather seasonable. Transplantation of aman and harvesting of aus continue. Fodder and water sufficient. Cattle-disease reported from Paikgachha and Asasuni. Common rice sells as follows:—

Rajshahi.—Rainfall at Sadar 1.27, Nator 1.04, Naugaon 1.18. Weather seasonable. Prospects of standing rice good. Jute about 75 per cent. crop. Transplantation of aman and harvesting of bhadoi going on. Common rice selling at 12 seers per rupee.

Dinajpur.—Rainfall at Sadar 0.20. Fall in the district scattered, maximum 3.07. Weather seasonable. Standing crops good. Transplanting of winter rice and steeping of jute continue. No cattle-disease. Fodder and drinking-water plentiful. Rice selling at 11 seers per rupee.

Jalpaiguri.—Rainfall at Sadar 3·19, Alipore Duars 3·64. Fall moderate. Weather seasonable. Transplantation of haimanti and harvesting of bhadoi paddy continue. Cutting of jute commenced. Common rice sells at 11 seers a rupee. Fodder and water sufficient. Cattle-disease prevails in two thanas in Sadar subdivision.

Darjeeling.—Rainfall at Sadar 3.13, Kurseong 7.34, Siliguri 6.90. Weather seasonable. *Hills*—Maize being harvested, chota and bara marua, bhadoi and haimanti dhan doing well. Terai—Transplanting of haimanti paddy and reaping of jute going on. Coarse rice sells as follows:—

Hills 8 0 per rupee.

Maize sells at Darjeeling at 18 seers and at Kalimpong at 25 seers per rupee.

Rangpur.—Rainfall at Sadar 1.90. Gaibanda 0.78, Kurigram 1.35, Nilphamari 0.95. Weather very hot. Transplantation of aman and cutting and steeping of jute going on. Flood water subsiding slowly in Gaibanda. No serious damage to crop done, but people are sitll feeling inconvenience. Common rice sells at $10\frac{1}{2}$ seers per rupee.

Bogra —Rainfall at Sadar '84. Fall general. Weather hot and cloudy. Cutting of aus and jute and transplantation of aman going on. Prospects fair. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Pabna.—Rainfall at Sadar 0.98, Sirajganj 1.56. Fall general. Weather rainy and hot. Prospects of standing crops fair. Fodder and water sufficient. No cattle-disease. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall at Sadar '4, Manikganj 1.55, Munshiganj '4, Narayanganj '53. Prospects of crops fair. Weather seasonable. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—Rainfall at Sadar 0.45, Jamalpur 3.36, Kishorganj 2.68, Netrokona 6.87, Tangail 0.76. Weather seasonable. Harvesting of aus and jute and transplantation of aman going on. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

 Sadar
 ...
 ...
 ...
 10 0
 0

 Kishorganj
 ...
 ...
 ...
 10 4
 0
 0
 11 10
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0
 0

Faridpur.—Rainfall at Sadar 1'90, Goalundo 1'40, Madaripur 0'61. Weather sult ry State and prospects of aman paddy good. Harvesting of aus is nearly finished. Cutting of jute continues. Common rice sells at 10½ seers a rupee. Fodder sufficient.

Backergunge.—Rainfall at Sadar 1.47. Fall general. Weather squally. Prospects of bhadoi crops poor. Rabi good. Cattle-disease at Mathari and Tuzamuddin thana. Fodder sufficient. Common rice sells at 11 seers (aman) and 14 seers (aus) per rupee.

Tippera.—Rainfall at Sadar 1.15, Brahmanbaria 73, Chandpur 1.87. Weather seasonable. Prospects of standing crops good. Harvesting of aus and jute, and transplantation of aman continues. Fodder and water sufficient. No cattle-disease. Common rice sells at 13 seers per rupee.

Noakhali.—Rainfall at Sadar 7.33. Weather seasonable. Transplantation of aman continues. Aus being harvested. Water sufficient. Fodder not so. No cattle-disease. Common rice sells at Sadar at 11 seers per rupee. Feni report not received.

Chittagong.—Rainfall at Sadar 0.35, Cox's Bazar report not received. Aus dhan is being reaped. Aman dhan is being sown. Fodder and water sufficient. Common rice selling at 12 seers 11 chitaks per rupee.

Chittagong Hill Tracts.—Rainfall at Sadar '96. Weather fine but showery. Joom paddy being harvested in the north. Prospects of winter rice crop favourable. Cotton crop promising. No cattle-disease. Common rice sells at 12 seers per rupee.

Patna.—Rainfall at Sadar 1.24, Barh 2.75, Bihar 0.03, Dinapore 2.30, Bikram 2.99, Weather hot and cloudy. Rain very urgently wanted. Prospects of Indian-corn good. Transplantation of paddy continues in low lands. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

```
Patna ... ... ... ... ... ... 11 0
Barh ... ... ... ... ... 11 8
Bihar ... ... ... ... 10 0
Dinapore ... ... ... 12 8
```

Gaya.—Rainfall at Sadar 0.77, Nawadah 3.13, Jahanabad 1.66, Aurangabad 0.19. Weather rainy and hot. Bhadoi and sugarcane continue good. Transplantation of paddy going on. More rain wanted for it. Fodder and water for cattle ample. Average price of common rice is 11 seers 2 chitaks per rupee.

Shahabad.—Rainfall at Sadar 1.73, Buxar 0.55, Bhabhua 0.85, Sasaram 1.42, Dehri 1.22. Weather hot. Paddy being transplanted. More rain wanted. Sugarcane and bhadoi doing well. Fodder and water abundant. No cattle-disease. Rice sells at Sadar at 11 seers a rupee.

Saran.—Rainfall at Sadar 2.63, Siwan 1.98, Gopalganj 1.32. Weather seasonable. Standing crops doing fairly well. More rain urgently wanted. Fodder and water sufficient. No cattle-disease. Common rice sells at 11\frac{1}{3} seers per rupee.

Champaran.—Rainfall at Sadar 4.23, Bettiah 2.26. Weather hot and cloudy. Harvesting of bhadoi continues. Some riparian crops destroyed by floods in the Sikram and Bagmati. Transplantation of aghani paddy approaching completion. Cattle-disease reported. Fodder and water sufficient. Common rice sells at 13½ seers and maize at 22 seers per rupee.

Muzaffarpur.—Rainfall at Sadar 1.22, Hajipur 2.25, Sitamarhi 5.32. Weather cloudy occasionally. Transplantation of paddy nearly completed. Prospects fair except in Sitamarhi subdivision, where bhadoi crops mostly damaged by flood water not subsided. Fodder and water sufficient. Prices are —Common rice 11½ seers and maize 20½ seers a rupee.

Darbhanga.—Rainfall at Sadar 2·34, Samastipur 2·56, Madhubani 1·40. Transplantation of paddy in progress. Flood subsided. Paddy and makai somewhat damaged on low land. Sugarcane doing well. Fodder and water sufficient. Cattle-disease is reported from Samastipur and Warisnagar thanas. Common rice sells as follows:—

```
Sadar ... ... 12 9
Samastipur ... ... 12 0
Madhubani ... ... ... 11 11
```

Monghyr.—Rainfall at Sadar 1'81, Begusarai '37, Jamui 4'80. Weather seasonable. Transplantation of paddy continues. Harvesting of china, shama and kauni going on. Bhadoi crops and sugarcane doing well. Prospects of standing crops good. Cattle-disease reported in a few villages from Begusarai thana. Fodder and water sufficient. Common rice sells at 11½ seers per rupee; at Jamui at 11 seers.

Bhagalpur.—Rainfall at Sadar 0.78, Banka 0.46, Madhipura 0.69, Supaul 0.81. Weather rainy. Flood in the Kosi has damaged standing crops in Madhipura, Kishanganj and Pratapganj. Transplantation of winter rice going on. More rain wanted and marua being harvested. Fodder and water sufficient. Common rice sells as follows:—

				Srs. ch.	
Sadar	***		***	11 6)
Banka	***	***	***	11 14	per rupee.
Madhipura Supaul	•••	***	***	14 0	per rupee.
Supaul	***		***	15 0	1

Purnea.—Rainfall at Sadar 0.22, Kishanganj 2.95, Araria 1.19. Fall general, but scanty at the Sadar. Bhadoi and jute are being harvested. Transplantation of aghani going on. No cattle-disease. Fodder and water sufficient. Common rice sells at 11 seers per rupee; at Araria 13 seers.

Malda.—Rainfall at Sadar 1·16, Chanchal ·22, Sibganj ·30, Gajol nil. Weather very hot and cloudy. Harvesting of bhadoi and transplantation of winter rice finished except in one or two places. Cutting of jute not yet finished. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 2.42, Deoghur 0.12, Godda 0.22, Jamtara 1.41, Pakaur 1.90, Rajmahal 0.29. Weather hot and cloudy. Transplantation of paddy nearly finished. Indian-corn being harvested. Fodder and water sufficient. Rice sells at 12 seers per rupee in the Sadar; Deoghur report not received.

Cattack.—Rainfall at Sadar 6.45. Fall general. Weather cloudy. Sarad being weeded and transplanted. Early beali ripening and in places being cut. Late beali in ears. Prospects on the whole fair. Slight cattle-disease in parts. Fodder and water sufficient. Common rice sells at 13 seers 2 chitaks at Sadar.

Balasore.—Rainfall at Sadar 3.98. Fall general. Beali flowering. Sarad being transplanted and weeded. Prospects good. Standing crops thriving. Rice sells at 13 and 16 seers per rupee at Sadar and Bhadrak respectively. Fodder and drinking-water sufficient.

Angul.—Rainfall at Sadar 1.33, Tikerpara 2.42, Bissipara 2.10. Weather rainy. Transplantation and weeding of winter paddy going on. Common rice sells at 11½ and 10½ seers per rupee at Sadar and Khondmals respectively.

Puri.—Rainfall 5.78. Weather cyclonic; it is general throughout the district. Weeding, transplanting and puddling of winter rice paddy in progress. Bhadoi paddy and mundua are ripening in places. Outturn of bhadoi paddy and mundua is expected to be cent. per cent. Sugarcane and other miscellaneous crops doing well. Fodder and watersupply sufficient. Common rice sells at 14 seers 7 chitaks per rupee. Cattle-disease at places.

Hazaribagh.—Rainfall at Sadar 0.97, Giridih .67. Fall not general. Sugarcane doing well. Transplantation going on. Rain wanted. Fodder and water sufficient. Common rice sells at 11½ seers per rupee. Cattle-disease reported from one thana.

Ranchi.—Rainfall at Sadar 2.69. Fall general. Weather seasonable. Transplantation of paddy nearly finished. Harvesting of gundli continues. Cattle-disease reported from several thanas. Fodder and water sufficient. Common rice selling at 13½ seers per rupee.

Palamau.—Rainfall at Sadar 2·10. Weather cloudy. More rain urgently wanted for paddy transplantation. Bhadoi suffered a little for want of rain. Sugarcane doing well. No cattle-disease. Fodder and water sufficient. Prices at Sadar—Rice 9 seers 9 chitaks, maize 12 seers 6 chitaks.

Manbhum.—Rainfall at Sadar 2·43, Gobindpur 1·97. Fall not general. Weather seasonable. More rain still wanted. Prospects of crops on ground good. Transplantation of winter rice continues. Fodder and water sufficient. Cattle-disease not reported. Average price of common rice at Sadar is 12 seers 3 chitaks and at Gobindpur 11 seers per rupee.

Singhbhum.—Rainfall 3.21. Prospect of crop favourable. Average price of rice is 123 seers in the district; at Chaibassa 12 seers per rupee.

General Summary.—Rainfall during the week was general and moderately heavy at places, but the districts of Burdwan, 24-Parganas, Jessore, Patna, Gaya, Shahabad, Saran, Bhagalpur, Hazaribagh, Palamau and Manbhum are in need of more rain. Slight damage to crops by floods reported from parts of Rangpur and Champaran; floods in the Sitamarhi subdivision of the Muzaffarpur district have damaged considerably the bhadoi crops, and in the Darbhanga district have done some damage to the paddy and makai on low land: damage from floods is also reported from the district of Bhagalpur. Harvesting of early rice and jute is still going on, and transplantation of winter rice is approaching completion. Prospects fair. Cattle-disease reported from 10 districts. Fodder and water generally sufficient. The price of common rice has risen in 9 districts, fallen in 9, and is stationary in the rest (29).

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal,

REVENUE DEPARTMENT, The 26th August 1902,

1212 SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 27, 1902.

PRICES-CURRENT (retail) of Food-grains and Salt in the Beat-

					WHEAT.		В	ARLEY.		Rion	, соммо	N.		OR CHO	
Number.		DISTRICTS.		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
X 2			1	1	1			1							
	В	ENGAL.		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.				S. Ch.	S. Ch.	S. CI
1	1	Burdwan		13 0	14 0	11 8				10 8	10 8	11 4			
zi	2	Birbhum		12 0	12 0	12 0				12 0	12 0	11 4			
DIVISI	3	Bankura		12 0	12 0	11 0				12 0	12 3	12 0			.,,
BURDWAN DIVISION.	4	Midnapore		10 0	10 0	9 0				11 8	12 0	10 10			
BUB	5	Hooghly		10 0	10 0	10 0	,		,	9 4	9 4	9 4			
		Howrah								11 0	10 8	10 0			
1	7	24-Parganas								10 4	10 8	10 0			
	8	Calcutta		10 10	10 0	10 10	16 0	14 8	16 0	10 0	10 0	8 14	13 5	12 4	17 1
DIVISIO	9	Nadia		15 8	15 8	14 0	20 0	17 0	15 12	11 0	11 0	11 7	7	٠	
Presidency Division.	10	Murshidabad		16 0	16 0	13 0	20 0	21 0	20 0	11 8	11 4	12 (
Presi	11	Jessore		10 0	10 0	10 0	10 10	10 0	10 0	12 14	11 12	11 8	B		
	12	Khulna								12 12	11 10	10 8	в		
	13	Rajshahi		16 8	16 8	13 8	22 8	21 0	21 0	11 10	11 4	10	8	-	
	14	Dinajpur		15 0	12 14	13 0			21 0	12 9	12 0	10 1	2		
5.0M.	15	Jalpaiguri		11 0	11 0	10 0	-			11 (10 12	10	8		
RAJSHAHI DIVIS ON.	16	Darjeeling					1			9 8	9 8	9	0		
RAJSE	17	Rangpur		10 8	10 8	9 0				10	8 11 0	9	0		
	18	Bogra		10 8	10 8	10 8	3			11	4 11 4	10	8		
	19	Pabna		15 15	2 15 15	15	0 26	0 26	1 22 8	3 12	6 11 4	Au 12	s. 6		
	, 20	Dacca				1			19/3	1	0 11 0		0		
DACCA DIVISION.	21					*	1	7 July			0 11 0		0		
CA Di	22	Faridpur		. 16	8 16	8 11	6 20	1		0 12	0 12 (11	7		
DAC	23	Backergunge								9 000	1000	4	0 1		1.

<sup>A. In the subdivisions the retail prices of salt per rupee are—Kalna 11 seers 3 chitaks; Katwa 11 seers 12 chitaks; Raniganj 10½ seers.
B. At Rampur Hat the retail price of salt is 11½ seers per rupee.
C. At Vishnupur the retail price of salt is 9½ seers per rupee.
D. In the subdivisions the retail prices of salt per rupee are—Contai 10 seers; Tamluk 11 seers; Ghatal 11 seers
7 chitaks.</sup>

D. In the subdivisions the retail prices of salt per rupee are—Contai 10 seers; Tamluk 11 seers; Ghatai 11 seers 7 chitaks.

E. In the subdivisions the retail prices of salt per rupee are—Serampore 10½ seers; Arambagh 10 seers 10 chitaks.

F. At Ulubaria the retail price of salt is 10 seers 10½ chitaks per rupee.

G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetla 10 seers 10 chitaks; Barasat 11 seers; Baduria 11 seers; Moraghat 9 seers 13½ chitaks.

H. In the subdivisions the retail prices of salt per rupee are—Kushtia 10 seers; Chuadanga 10 seers 10 chitaks (panga); Meherpur 10 seers (karkatch); Ranaghat 11 seers 4 chitaks (crushed).

In the subdivisions the retail prices of salt per rupee are—Lalbagh 11 seers; Kandi 11 seers; Jangip rel1 seers.

B. (Pe	AJRA	on Ct etum ty eum.)	phoid-	(1	MAR	UA O	R R	AGI.
December websen	Tipographia in the control of the co	Next preceding re-	Corresponding re-		Present return.	Next preceding re-		Corresponding re-
s.	Ch.	S. Ch.	S. Ch.	s.	Ch.	s. Cl	. S	. Ch
	.							
					•••			
							1	
		-						
14	8	12 4	9 10				1	
			-					**
					••			•••
			-		•••			
		,	-					
		-	-					
			-					
		-		1	6 0	16	0	15
						\.		
	•••	-	-		-		•	
		-	-				•	
	-						•	
				•				
	***		. .	•				
			. .	•				

ITAL	I OR K	LLET.	CH (HOI Cic	R Ster a:	CE KAI INA riet	GA.	a.)
	-6-	re-	100		re-		re-	
Present return.	Next preceding turn,	Corresponding turn of last yea	-	Present return.	Next preceding	turn.	Corresponding	turn of last vea
S. Ch.	S. Ch.	s. Ch.	3.	Ch	s.	Ch	s.	CI
			15	12	15	0	14	8
			16	0	16	0	13	(
			15	0	12	0	13	(
			14	8	14	8	13	(
			12	0	12	0	12	
			14	0	14	0	12	8
			13	12	14	12	13	(
8 6	8 6	10 0	14	6	13	5	13	(
			21	5	21	1	13	6
			20	0	20	0	14	0
			16	0	16	0	11	8
			8	3	9	0	9	8
			21	0	21	0	14	4
-	-			9				8
-			14	0	14	0	13	0
			10	8	11	0	9	0
			16	0	12	0	12	8
			15	0	15	0	12	0
			15	0	15	0	12	0
			10	0	11	8	11	8
		-	12	8	12	8	10	0
		-	16	0	16	0	11	6
***			12	0	11	0	8	0

quarters Station Bazars of the Districts of Bengal on the 15th August 1902.

						7								1	PE	IO.	MA SE	UN	D	RIC	0E8		1	
	MAIZ Zeo ma	ZE.			CAD	JAN	PEA.	320			SAL	r.					SA	LT.		1				
Present return.	Next preceding return.	Corresponding return	or record years	Present return.	1	next preceding return,	1 2	of last year.	Present return.		Next preceding		Corresponding return of last year.		Present return,		Navt	return.		Corresponding return	of last year,	DISTRICTS	8.	Number.
S. Ch	s. Ch	s. C	h. S.	Ch	. s.	Ch.	s. c	h. 8	s. Ch	. 8	. CI	a. 8	. Ch.	Rs.	Δ.	Р.	Rs.	A. P	. R	s. A	. P	BENGAL.	1	
			12	0	12	0	12	0	11 4	1	1 4	1	1 4 1	3	4	0	3	4	0 8	3 10) (Burdwan.		1)
		,	15	0	16	0	8	0	11 e	3 1	1 6	1	0 8	3	8	0	3	8	0 8	10) (Birbhum.	1	N.
			12	0	11	0	10 8	8	11 ° 0	10	0 8	1	o O	nga 3]	0	0	3 1	2 (0 8	14	. (Bankura,		DIVISIO
					١.		8 (10 B	10) 8	10	Par	nga. 3	8	0	3	8 (0 3	11	0	Midnapore.	4	BURDWAN DIVISION.
			8	0 *	8	0	8 0		10 E	10	8 (10		shed.	2	0	3 1	2 (3	12	0	Hooghly.	5	
	·		11	8	11	0	10 0) :	10 ^F 8	10	8 (10	Par 8	nga. 3 1	2	0	3 1	2 (3	10	0	Howrah,	6	
			11	12	12	4	10 12	. 1	G 0 10	10	10	10	Pa 11	nga. 3	4	9	3	4 6		3 9	9 0	24-Parganas.	7	1
16 13	·	13 0	9	6	9	0	8 14	1	1 0	11	0	11		aga. 3 (3	0	8 6	0	8	8	0	Calcutta,	* 8	ON.
,			11	4	11	4	8 14	1	H 1 13	12	4	11	0	nga.		0	3 4	ł 0	3	10	0	Nadia.	9	DIVIS
•••			12	0	12	0	9 0	1	1 0	11	0	11	Kark 0	tch.		6	3 (6	3	7	0	Murshidabad.	10	PRESIDENCE DIVISION
			17	0	16	0	10 8	1	J 0 0	9	8	9		nga. 3 12	2 (0	3 12	2 0	3	14	0	Jessore.	11	PRES
			10	0	8	0	8 0	1	K 0	10	0	10	0)	3 12	2 (0 3	3 12	0	3	12	0	Khulna.	12	
			12 1	2	12	12	13 8	1	L 0 5	10	5	9	12		4	1 :	3 13	4	4	0	0	Rajshahi.	13	
			10 1	2	12	0	9 9							3 12								Dinajpur,	14	í.
					11	0	9 8	1	N 0	10	0	9			0	8	3 11	0	3	13	0	Jalpaiguri.	15	is.
2 0	18 0	22 0	6	8	6	8	8 0	{			8	8	Ron 8 Pang 8	4 10	0	9 4	9	0	4 1	0 0	}	Darjeeling.	16	RAJSHABI DIVISICN.
3 0	12 0	11 8	10	0	9	0	6 12	10	P 8	10	8	9	Pan 0 / 8	ga. 3 12	0	3	12	0	4	0	0	Rangpur.	17	AJSHA
			13	8	13	8 1	2 0	10	8	10	8	9	12 8	3 10	8	3	10	8	4	1	4	Bogra.	18	-
			9 (0	9	0	7 8	10	Q 8	10	8	9										Pabna.	19	
	-		10 (0 1	1	0	9 0	11	0	11	0	10										Dacca.	20	
			8 8	8	8	8	8 0		0	10	0	9	Pang 8 3	ga. 12	0	3	12	0	4	3 (0 1	Mymensingh.	21	VISION.
-			13 (0 1	3	0	8 0		10	10	10				0	3	12	0	4	0 (0 1	Fariipur.	22	Dacca Division,
								10	0	10	0	10	Panga 0 3	10	0	3	10	0 8	3 10) (I	Backergunge.	23	DAC

J. In the subdivisions the retail prices of salt per rupee are—Bagerhat 10 seers; Magura 9\frac{3}{2} seers; Narail 10 seers
Bangaon 10 seers 10 chitaks.

K. In the subdivisions the retail prices of salt per rupee are—Bagerhat 10 seers (Satkhira 11 seers.

In the subdivisions the retail prices of salt per rupee are—Nator 10 seers 8 chitaks; Naugaon 9\frac{3}{4} seers.

M. No report from subdivision.

N. At Alipur Duars the retail price of salt is 8 seers per rupee.

O. The retail price of salt (panga) at Kurseong is 8 seers per rupee; Siliguri 9 seers.

In the subdivisions the retail prices of salt per rupee are—Gaibanda 10 seers; Kurigram 8 seers; Nilphamari 10 seers.

At Sirajganj the retail price of salt is 11 seers 12 chitaks per rupee.

At Sirajganj the retail price of salt is 11 seers 12 chitaks per rupee.

At Sirajganj the retail price of salt is 11 seers 12 chitaks per rupee.

In the marts in the interior of the district the retail prices of salt per rupee are—Madanganj 11 seers 13 chitaks; Manikganj 9 seers; Mirkadim 11 seers 6 chitaks.

In the subdivisions the retail prices of salt per rupee are—Kishorganj 10 seers 11 chitaks; Jamalpur 10 seers; Tangail 9 seers; Netrokona 10 seers.

T. In the subdivisions the retail prices of salt per rupee are—Goalundo 10 seers; Madaripur 10\frac{1}{2} seers (crushed).

U. In the subdivisions the retail prices of salt per rupee are—Pirojpur 10 seers; Patuakhali 9 seers; Bhola 10 seers.

1214 SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 27, 1902.

PRICES-CURR ENT (retail) of Food-grains and Salt in the Head-quarters

	1	*																	QU	AN	TIT	IES P	ER R	UPE	E IN
					W	EAT.			1		В	RLI	ey.		1	R	ICE,	O	оммо	on.			R OR		
Number,		DISTRICTS.		Present return.	- Andrews	return.		Corresponding return		Present return.		Next preceding	recurre	Corresponding return	of last year.	Occasion to anterior	L'resent return	Novt preceding	'n.	Corresponding return	of last year.	Present return.	Next preceding	Commonding raturn	of last year.
	L-00	ncluded.	s.	Ch.	8	. Ch	.[s. c	h.	s. (Ch.	s. (Ch.	s.	Ch.	s.	Ch.	s	Ch.	8.	Ch.	S. Ch.	s. c	h. 8.	Ch.
	\ 24	Tippera			-											12	0	12	0 {	8	3 1 <i>us</i> 10				
CHITTAGONG DIVISION,	(25	Noakhali														11	0	11	. 0	9	4				
CHIT	L26	Chittagong						٠								12	14	15	2 14	11	8				
IHAR	27	Patna		14	8	14	0	14	0	19	12	19	0	17	0	11	0	1	1 4	11	12 {	Rakso	16 Rai	o sa	17 0
	1				4	13	4	12	8	17	0	17	4	17	4	10	12	1	0 12	10	13	19 12 15 0	1	0	15 4
×	28	Gaya Shahabad			0		0	12	8	18	0	16	0	14	0	1	1 0	1	1 0	10	0		1		
OIVISIO	80	Sarap			4	15	0	12	0	19	0	19	0	17	0	1	1 8	1	1 8	12	2 0				
PATNA DIVISION.	31	Champaran		13	0	13	0	12	0{	22 to 24	00	22	0	23	0	1	4 (1	2 8	10	0 0				
	82	Muzaffarpur		14	0	13	8	11	0	19	0	19	0	18	, () 1	1 8	3 1	1 - 8	3 1	1 0				
	33			14	4	14	4	13	3	19	12	19	12	24	. :	3 1	2 9	9	12	0 1	3 8				
	/3	Monshyr .		14	8	14	8	14	2	21	L (20) (1	8 1	4	10	0	10	0 1	2 (
SION.	8	5 Bhagalpur		13	14	13	14	12	2 10	15	9 (1	9 () 1	9	0	12	6	12	0 1	2 1				
PUR DIVISION.	8	6 Purnea		14	0	12	0	15	5 0								10	0	9	0	12	0			
BHAGALPU	3	7 Malda				16	0	13	3 0								11	8	11	0	10	8	. .		
BR	3	8 Sonthal Par	ga-	11	8	11	. 8	1	1 0	1	5	0 1	5	0 1	5	0	12	0	11 1	2	13	0			
OR	ISBA			11	13	12	2 7	1	0 8	3							13	2	13	2	12 1	2			
80		Balasore			0	1	ı (.	1	0			18	0	13	0 }	11 & 11	0 }			
Puere	1	41 Angul															12	0	12	0		1			
-	ORISSA	42 Puri		11	. 0	1	1 (0 1	0 8	8							14	7	14	7	13	2 .			
CE	V. C.	NAGPUR.																			,				
	1	43 Hazaribagh		1) 12 7 4		7	4	8	0)	14								11				-		
CHOTA NAGPUB	HON.	44 Ranchi	{	1	to	1	to 0		10 to	0}	14	0			14		14			0			-	-	
OTA N	DIVIE	45 Palamau	•••	1	0 11	1		2		9	13		14						10	2	9		-		
CB		46 Manbhum	•••	1	2 8					0	16	0	14	0	16	0			12				2	0 0	16
	-	47 Singhbhum	***	1	1 (1	1	0	10	0	1.				1		12	(12	0	13	0			

CALCUTTA, The 25th August 1902.

V. In the subdivisions the retail prices of salt per rupee are—Chandpur 9 seers; Brahmanbaria 10 seers,
W. At Feni the retail price of salt is 10 seers per rupee.
X. Return from Cox's Bazar not received.
Y. In the subdivisions the retail prices of salt per rupee are—Barh 11½ seers; Dinapore 10½ seers; Bihar 10 seers.
Z. In the subdivisions the retail prices of salt per rupee are—Buxar 11 seers; Bhabua 10½ seers; Aurangabad 11 seers.
a. In the subdivisions the retail prices of salt per rupee are—Buxar 11 seers; Bhabua 10½ seers; Sasaram 10½ seers.
b. In the subdivisions the retail prices of salt per rupee are—Siwan 11 seers 6 chitaks; Gopalganj (Mirganj) 12 seers 2 chitaks.
c. At Bettiah the retail price of salt is 10½ seers per rupee.
d. In the subdivisions the retail prices of salt per rupee are—Hajipur 10½ seers; Sitamarhi 11 seers.
c. In the subdivisions the retail prices of salt per rupee are—Samastipur 10 seers; Madaubani 10 seers 6 chitaks.
f. In the subdivisions the retail prices of salt per rupee are—Begusarai 10 seers; Jamui 10 seers 8 chitaks,

A O	R Col	ABU.	M.	ARUA	01 0 C	R R	AGI	.)
av t manading ra-	turn.	Corresponding re-	. menter to a	l'resent returns	Next preceding re-	turn.	Corresponding re-	turn of last year.
s. S.	Cb.	S. Ch.	s.	Cb. S	s. c	h.	8. (Ch.
		٠,		-	•••		••	
				"				.
	-					•		.
	-	-					,	
						••	١.	
		-	1			••		
		-	20	0	19			
	***	-	24	1 8	24	0	22	0
•			2	1 0	21	0		
		-	2	4 3	23	1	19	9 12
-		-	1	•••		•••		
		-	1			•••		
-	-	-		•••		***		•••
						•••		***
-		-	-			•••		•••
-					-			•••
					-	•••		
-	-				1	•••		
				20	0 2	20	0 1	17 (
			•	30	0 2	24	0	22 (
					1	16	3	13 8
		•						
L.		• .						

1214~

	KA	NG TA Set	aria	N M	KAKU HLLE alica	N,	CI	OH	R S	, K	HANA ADA AGA tirm
			7.0		16-					re-	-0.4
	Procont voteren	Tosom Letain	Next preceding	-3	ncd	turn of last yea	Procent votum	Tipsem leveri.	Variation 11	turn.	Jorresponding
	-		1	-	s c	h.	s.	Ch,	1	2016	8. (
		•						•			1
							9	8	10	0	8 (
							10	8	10	8	9 1
	18	0	18	0	17	0	19	8	19	8	15 (
	13	4	14	0	15	0 3	18	0	18	0	15 (
						× 2	20	0	19	0	14 0
	18	0	18	0		2	0	0	19	8	16 0
	•••					2	0	8	20	8	18 0
			•••		·	1	9	0	19	0	15 0
-						1	9 4	1	19	4	17 9
	•••					2	0 8	3 5	20	8	15 12
	***						7 15 L			2	15 4
			•••		}	16		ms	11	0	14 (
						21					15 0
	•••					14					2 0
						1	12	Ch	thol	2 /l a.	3 2
					}	14	G	11	4 Bir	0 11	3 0
				1		14					
-				1		13	12	14	1 1	1	2 4
-		1		1		14	0	Die		18	2 7
		-		The same		13	0{	13	to 0		11 0 10 12 0
		-		-		14	1		12	AE.	
		1000000		-		16	0	15	. 0	13	3 0
						12	0	12	0	1	0

Station Bazars of the Districts of Bengal on the 15th August 1902 -coneld.

										1				W	H(PE)	DL R 1	MAT	UN	D (RIOF	UES 40			
	MAIZI Zea ma	B.		CA	DJ	AN	THUR, PEA.			8	SALT	r.						ALT						
Present return.	Next preceding return.	Corresponding return of last year.		Present return,		return.	Corresponding return of last year.		Present return.		return.		of last year.		cresent return.		Next preceding	rb.		Corresponding 1 eturn	of last year,	DISTRICTS.		Number.
. Ch.	s. Ch	s. Ch.	.s.	Ch.	s.	Ch	.s. ci	a. 3.	Ch	s.	Ch	. s.	Ch	Re	Δ.	P.	Rs.	Α,]	. 6	s.	A. P.	BENGAL-concl	uded	
								1	Vo	9	0	9	P 0	anga.	0		3 12	0	1	1	8 0	Тіррыа.	24	1 9
		-				•••	-	8	W ₈	9	0	9	P	anga.	0		1 2	0		1 1	3 0	Noakhali.	25	CHITTAGONG DIVISION.
	-		8	0	8	0	8 8	13	X	10	0	9	Pa 6	anga.	0	1	3 6	0	4	1 5	3 0	Chittagong.	26	Cerr
					_			18	Y				Pe	inga.								BIHAR.		
1 0	18 0	16 0	18				15 0		12		12	10	8	3 10	0	20	10	0	2	12	0	Patna.	27	1
8 0	17 12	15.0	15	0	15	0	11 12	1		11	0	10	5	3 9	0	3	9	0	3	14	0	Gaya.	28	
•••	-		14	0	12	0	11; 0	10	0	10	0	10	0	4 0	0	4	0	0	4	0	0	Shahabad.	20	ior.
0.0	20 0	15 8	14	0	15	0	12 0	11	b	11	8	10		inga. 3 10	2	3	11	0	3	10	0	Saran,	30	PATNA DIVISION.
2 0	22 0		22	0	23	0	19 0	10	8	10	8	10	0	3 13	0	3	13	0	4	0	0	Champaran.	31	PATA
0 0	19 0	16 0	14	0	14	0	13 0	10	d 0	10	0	9	Pa 12	nga.	0	4	0	0	4	0	0	Muzaffarpur.	32	
2 0	23 1		14	4	14	4	13 3	11	0	11	0	11	0	3 10	0	3	10	0	3	10	0	Darbhanga.	33	
0 0	18 0	16 12	11	0	14	0	17 15	10	f 8	10	8	10	8	3 14	6	3	12	0	3	6	6	Monghyr	34)
0	19 0	16 8	12	10	12	10	10 2	10	g 12	10	12	10		nga. 13 10	0	3	10	0	3	15	0		35	BIUN.
			10	0	9	0	8 0 {	10	h	10	0	10	0	14 0 nga.	0	1	14	0	4	0				ALPUR DIVIBIUM.
			13	0	19	0	10 0	10	0	100	0		8 Kar	3 14 katch	. 1	1	14	0	4	0	- 1	Puri ea.	36	KEPUR
							1900					1		14 0		1	0		4	0	0	Ma'da.	37	BHAG
-	15 0	15 0	19	0	19	0	11 0	10	8	10	8	111111		/3 10 katch		3	10	0	3	12	0	Sonthal Pargenas.	38	1
			14	12	15	12	12 7	11	0	11	0					3	4	0	3	0	0	ORISSA.	39 ,	
			10	0	10	0	9 0	11	1 4	11	0	11	Pa 0	nga.	0	3	7	6	3	11	0	Balasere.	40	ISION,
			14	8	16	0		8	m 0	8	0		. 1									Angul.	41	ORISSA DIVISION,
			9	3	9	3	7 4	13	0	13	4	13	8 1	3 1	0	3	0	0	2	15	c	Puri.	42	ORISS
																						CHOTA NAGPU	10000	
4 8	14 8	14 0	9 5	8	10	0	9 4 6 8	8	8	8	8	9	KO	4 7	0	4	7	0	4	7	0	Hazaribagh.	43	
•••		13 12		8	t 6	8	8 0	}	9 12	9	12	9	0	inga.	0	4	2	0	4	6	0	Ranchi.	44	PUR.
2 15	14 12_	11 0	11	4	10		10 2		9		9	8	7 1							•••		Palamau.	45	CHOTA NAGPUR.
			12	0	11	8	10 0	10	12	10	0	9	0	3 9	0	3	10	0	4	0	0	Manbhum.	46	CHOT
			10	0	10	0	8 0	9	0	9	0	9.	0	4 4	0	4	4	0	8	8	0	Singhbhum.	47	

Published for general information.

g. In the subdivisions the retail prices of salt per rupee are—Banka 10 seers; Madhipura 10 seers; Supaul 10 seers.

i. At Balia Nawabganj the retail prices of salt per rupee are—Kishanganj 9 seers; Arraria 9 seers.

i. At Balia Nawabganj the retail prices of salt is 10 seers per rupee.

j. In the subdivisions the retail prices of salt per rupee are—Deoghur 10 seers (panga); Godda 10 seers; Jamtara 11 seers; Pakaur 11 seers (karkatch); Rajmahal 11 seers.

k. In the subdivisions the retail prices of salt per rupee are—Jajpur 10 seers (panga); Kendrapara 10 seers (panga).

l. At Bhadrak the retail price of salt is 10½ seers per rupee.

m. In the marts in the interior of the district the retail prices of salt per rupee are—Sankhpur 9 seers; Bissipars 9 seers.

n. At Khurda the retail price of salt is 13 seers per rupee.

p. At Gobindpur the retail price of salt is 10 seers 10 chitaks per rupee.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 27, 1902.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.,

					Ric	e (B	EST	801	RT).			(Сом	MON	RIO	E (1	rota	chau	l).		W	не	AT (Triti	cum	sati	ivun	ı).	1	В	ARL	EY ((Horo	leun	a vu	lgar	e).
Number.	MARTS.			Present return.			Next preceding return.		30	Corresponding return of last year.			Present return.			Next preceding return.		Corresponding return of	last year.			Present return.			Next preceding return.		Corresponding return of	last year.			Present return.		No. 1 second line voteren	Next preceding reverse		Corresponding return of	last year.
1	2			8			4			5		1	6			7		-	3			9		1	0		1	1	1	1	12		_ 1	3	1	1	4
			Re.	Δ.	Р.	Rs.	Δ.	P.	Ra.	۸.	Р.	Re.	Δ.	Р.	Rs.	Α.	Р.	Rs.	Α.	Р.	Rs.	Δ.	Р.	Rs.	. 1	. I	Rs.	. 1	P.	Rs.		P.	Rs. Z			Rs.	
1	Calcutta		5	4	0	5	4	0	5	*4	0	3	12	0	3	12	0	4	4	0	3	8	0	3 1	2	0	3	8	0	2	6	0	2	8 (0	2	6
2	Burdwan		5	0	U	5	0	0	- 4	13	6	3	11	6	3	12	0	3	8	6						15								•			
3	Midnapore		4	0	0	4	0	0	4	4	0	8	8	0	3	5	0	3	3	0												Annual Control		•			*
4	Pabna		6	10	0	6	10	0	6	2	0	3	8	6	3	10	9	3	3	0	2	8	6	2	8	6	2	10	6								
5	Rangpor		5	0	0	5	0	0	6	8	0	3	12	0	8	8	0	4	4	0	3	12	0	3	12	0	4	0	0								
6	Dacea		4	2	0	4	4	0	4	9	0	3	4	0	3	8	0	4	0	0	3	4	0	3	6	0	3	*8	0	2	0	0	2	2	0	2	15
7	Chittagong											3	4	0	3	4	0	3	6	0														•			*
8	Patna	***	3	12	6	8	11	0	4	7	0	1	3 10	0	3	8	0	3	6	0	2	12	0	2	12	0	2	12	0	2	0	0	2	1	0	2	
9	Muzaflarpur		5	0	0	5	0	0	4	7	0	1	3 5	0	8	5	3	3	5	3	2	12	0	2	13	9	3	5	8	2	0	0	2	0	0	2	THE CASTO
10	Bhagalpur		4	3	0	4	3	0		3 15	5 0	1	3 8	0	8	8	0	3	2	6	2	14	0	2	14	0	3	1	0	2	0	6	2	0	6	2	
11	Cottack		4	4	0	4	4	0	2	3 15	0		2 13	0	2	13	0	3	0	0	3	3	0	197	8	0	3		0				(100)				
12	Ranchi	Las	4	10	9	4	10	9	1	1 8	3 0		2 13	6	5	3 13	в	3	4	0	${3 \atop 5}$	13 to 8	0	4	to 8	0		13 to 0	0	12	13	6	2	13	6	2	1

CALCUTTA,

The 25th August 1902.

1216

JUAR O	R CHOLUM (vulgare).	Sorghum	Bajra o	R CUMBU (1 typhoideum)	ennisetum	MARU	or ragi () corocana).	Elcusine	GRAN KADA (C	I, CHANA, C ALAY, OR SU icer arietinu	HOLA, NAGA m).
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
15	16	1- 1-		19	20	21	22	28	24	25	26
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
2 12 0	8 0 0	2 2 ,0	2 8 0	8 0 0	4 0 0				2 8 0	2 12 0	2 12 0
	-					_			2 7 0	2 8 0	2 12 (
									0.10.0	0.10.0	9 0 0
	. "	•							2 10 0	2 10 0	3 0 0
		-							2 10 6	2 10 6	3 5 0
	-	-				-			2 8 0	2 6 0	3 2 0
		-							4 0 0	3 12 0	3 6 0
-							ø		3 4 0	3 4 0	3 12 0
***	Vhite. 2 7 0 ksa. 1 10 0	}2 5 6	*			0			2 0 6	2 0 0	2 10 0
						1 13 0	1 13 0		2 0 0	2 0 0	2 8 0
									2 4 0	2 4 0	2 10 0
						4.			2 7 0	Biri or kalai	i. 2 13 0
				1					3 1 0	{2 13 6 to 3 0 0	8 5 3 to 3 10 0

*

		1	ND	IAN (2	-Ot	ORN t m	OI ays	1 M	A12	E			CAD	AR	HAR N PE	DAI A (C	Caj	R T	HU us a	R-indi	ous)					LIN	SEE	D.					M	UST	AR	D AN	TD	RAI	ESI	EE
27			resent return.	1						Corresponding return of	last year.						Next preceding return.			Corresponding return of	last year.			Present return.			Next preceding return.			Corresponding return of	last year.		Present ashow	Liesent tevara.			Next preceding return.			o managina soften of
Rs. A. F. 2 12 0	-	_	-							-	-	1	1	30			31				32	1		33			34			31	;		8	36			37			Contractor of the Contractor o
3 3 0 3 4 6 4 12 0 4 8 0 8 8 8 8 8 8 8 8					R			P.																		363						1			93				200	
314 0 314 0 412 0 6 8 0 6 8 0 5 8 0 412 0 412 0 4 12				U									3	3	0	8	3	(0	3	14	6									•	(4	10 10	lacl	k m	ust 10	ard		5
4 5 0 4 5 0 5 5 0 4 8 0 6 4 0 6 0 0 6 4 0 4 8 0 0 3 0 0 3 4 0 4 0 0 4 8 0 5 4 0 4 8 0 4 8 0 4 0 0 3 8 0 4 0 0 114 0 2 3 0 2 7 0 2 3 0 2 4 0 2 10 0 5 12 0 5 0 0 6 10 0 4 0 4 3 6 115 8 2 0 0 2 6 9 2 10 6 2 10 6 2 15 3 2 0 6 2 0 6 2 7 0 3 2 0 3 2 0 3 15 0 6 0 0 6 0 0 2 10 0 2 7 0 8 0 0			***			,	••						3	14	0	8	14	. (0	4	12	0	6	8	0	6	8	3 0	5	8	0	1	4	12	F	tape	12	ed.		The state of the s
4 0 0 3 8 0 4 0 0			***								••		4	5	0	4	Ę	5	0	5	5	0	4	8	Ô		3 4	1 0	6	0	0				27.34	100	KAESI	9.200	440	
4 8 0 4 8 0 5 8 0 4 8 0 4 8 0 4 8 0 14 8 0 4 8 0 14 8 0				0		3	0	0		8	4	0	4	0	0	4		3	0	5	4	0											4	8	0	4		8 (
1 14 0 2 8 0 2 7 0 2 8 0 2 4 0 2 10 0 5 12 0 5 0 0 6 10 0 4 0 4 8 6 1 15 8 2 0 0 2 6 9 2 10 6 2 10 6 2 15 8			•								••		4	0	0	3	3	8	0	4	0	.0							-		-			•••						
1 14 0 2 8 0 2 7 0 2 3 0 2 4 0 2 10 6 0 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-								•••		4	8	0	4	l i	8	0	5	8	0		•••					1			-		8						
2 0 6 2 0 6 2 7 0 3 2 0 3 2 0 3 15 0 6 0 0 6 0 0 { 4 6 0 4 6 0 Mustard. 4 0 0 4 0 0 } 2 10 0 2 7 0 8 0 0 4 4 9 4 0 9	1	1	14	0	-	2	8	0		2	7	0	2	8		1							1	5 12	2 0		5	0 0	1			0	4						5	
210 0 2 7 0 8 0 0 4 4 9 4 0 9 \[\begin{pmatrix} 6 2 6 6 2 6 5 0 0 \\ 6 10 0 \\ 6 10 0 \\ 6 10 0 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		7			1					7						-							1.)						-		6	0	Mus	4	6 d.	800	1
\[\begin{pmatrix} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\														2 1	0 (2	7	0	1	3 0	(
											•••		13		to			to		1	to	100	1	6 1	0 (0	6	10	0	5	0	0	5	0	0		5	0	0	

TIL O	R JINJILI S	SEED.	S	UGAR (RAW).	Con	TON, CLEAN	ED.	10.7%	JUTE.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year,	Present return.	Next preceding return.	Corresponding return of last year,
39	40	41	42	43	44	45	46	47	48	49	50
s. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. F.
8 0	4 8 0	5 4 0	4 4 0	4 4 0	8 12 0	15 0 0	16 0 0	17 0 0	.5 4 0	5 4 0	5 8 0
		-	3 12 0	8 10 0	4 4 0	20 0 0	20 0 0	17 12 0	-	·	-
			\begin{cases} 3 & 4 & 0 \\ to \\ 3 & 8 & 0 \end{cases}	3 4 0 to 3 8 0	3 8 0 4 0 0	20 0 0	20 0 0	20 0 0	-		•
			3 8 0	3 4 0	4 6 0	21 0 0	21 0 0	20 0 0	4 14 0	4 11 0	5 0 0
_			4 0 0	4 0 0	5 12 0				4 0 0	4 0 0	4 12 0
_			4 0 0	3 12 0	6 0 0				4 8 0	4 4 0	5 0 0
			4 12 0	4 12 0	5 10 0	14 8 0	14 8 0	13 8 0			-
5 12 0	5 12 0	5 0 0	2 8 0	2 12 0	3 8 0	15 0 0	15 0 0	16 0 0	4 6 0	4 6 0	3 0 0
			2 5 6	2 5 6	3 1 3		-	-	-		
***		-	4 1 0	4 0 0	4 13 6	19 0 0	19 0 0	16 0 0		-	
4 1 0	4 7 6	4 6 0	4 8 0	4 11 0	1	20 0 0	20 0 0	22 0 0			
	1	-	\begin{cases} 3 & 10 & 0 \\ 4 & 0 & 0 \\ 4 & 0 & 0 \end{cases}	1540 0	4 8 0 to 5 0 0	20 0 0	20 0 0	22 12 0			-

								<u> </u>											В	ides (cow)							GR	ASS			
GH1 (0	JL.	RD	IEI	в	TTI	ER).				Т	OBAC	000	LEA	F.																	
Present return.			Next preceding return.			Corresponding return of			Present return.			Next preceding return.			Corresponding return of last year.			Present return.		Next preceding return.	Corresponding return of	last year.			Present return.			Next preceding return.		to manifest and processing of	Corresponding return of
51	İ		52			58			54			55			56			57	30	58	- 1	59			60			61			6
Rs. A. P	1	Rs.		P. 0	Rs	. A. 0	P.	Rs.	0	P. 0	Rs.	8	P. 0		A. 0	P. 0	1000		Pe	Rs. A. P. or 100 piece 250 0 0	8.		0113	Rs.	A. 0	P. 0	Rs.	A. 0		Rs. 0	
30 0	0	32	0,	0	41	0	0				fadh					•	(1	0	ear 0	ed hide pe	1	0	0 7								
30 8	0	81	8	0	41	0	0{	6	8	0	Pulte 6	8.8	0	7		0	1	4 0	to	2 8 0 hide per 1 4 0 to 2 12 0	2 piece	-	0								
53 0	0	53	0	0	53	0	0	6	8	0	6	12	0	7	0	0												••			
36 0	0	33	0	0	42	0	0	10	0	0	10	0	0	9	0	0								0	2	6	0	2	6	0	
40 0	0	40	0	0	45	0	0	7	8	0	7	8	0	9	0	0	25	0	0	Per maund. 25 0 0	25	0	0	0	3	0	0	3	0	0	
88 0	0	33	8	0	42	0	0	10	0	0	11	0	0	12	12	0	16	8	0	Per maund 16 4 0	18	4	0								
80 0	0	30	0	0	86	0	0	3	8	0	3	8	0	8	0	0								0	4	0	0	5	0	0	
29 1	6	29	1	6	35	9	0				8	0	0	8	0	0															
32 0	0	32	0	0	38	8	0	8	3 0	0	8	0	0	10)						Per maund											
83 12	0	34	8	0	45	0	0	4	1 4	4 0	4	4	0	4	4	0	25	0	0	25 0 0 Per piece.	25	0	0	0	7	0	0	7	0	0	1
32 0 to 37 3	10	1	to		36	t	0	1:	6 10 8 to	0	1-	to 5		6	10 to 0	6	1 2	to	0	1 4 0 to 2 8 0	11	0	0	0	4	0	0	4	0	0	1000

1217

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 27, 1902.

n the undermentioned Marts of Bengal on the 15th August 1902.

									16		-				P	RI	CE	S P	ER	M	ÀU	NI	0 0	F	10 5	STA	N	DA	RD	S	EEI	RS.						
	8	STR	w.					- Jt	JAR STAL	K8.			*	Iı	RON.			i i				F	REV	VOO	D.						- 46	S	LT.					
Present return.		Naut autonolino potum	The second second			Corresponding return of last year.		Present return.	Next preceding return,	Corresponding return of last year,		Present return.			Next preceding return.	TO A STATE OF THE	Corresponding raturn of	last year,			Present return.		Nost seconding voturn	Next preceding recomme		Corresponding return of	last year.		December refurn	TOSOT ATOSOT I		Want seed of the constitution	Next preceding tenum.		Corresponding return of	last year.		Marts.
63	T	6	4			65		66	67	68		69			70			71	-	7	2		73	3		7	4		7	5	1	7	6		7	7		78
Ra. A. P. 0 12 0		ts				A. 14		Rs. A. P	Rs. A. P.	Rs. A. P.	10	s. A. 12		1 10		11	Rs.		- 1			1				0												1. Calcutts.
0 12 0		0 1	0	8	0	14	0		1											0	8	0	0	8	0	0	5	6 8	3	4	0	Cru 3	she 4	d. 01	3 7	10	0	2. Burdwan.
0 4 8		0	4	8	0	10	8	-	-	{	3	12 to 4	0	179	12 to 4	0		0 to	0	0	4	0	0	4	0 0	0	4	0 3		3	0]:	3	8	01	3 1	11	C	3. Midnapore.
1 0 0		1	0	0	1	0	0				7	0	0	7	0	0	7	0	0	0 1	0 (0 10) (0	0 1	5	3	15	2	P 0/ 8	ang	ga. 2	01	3	3	6	4. Pabna.
0 7 0		0	7	0	0	7	0				7	0	0	7	0	0	6	0	0	0	5 (0	0 1	5 (0) !	5	3	19	2	01 E	an 3 1	ga.	01	4	0	0	5. Rangpur.
-			•								5	0	0	5	0	0	6	0	0	0	5	3	0 8	5 8	3) !	5	3	10)	C1 8	Par 3 1	ga.	01	4	0	0	6. Dacca,
	1					-					4	8	0	4	12	0	5	4	0									3	. (3	01 :	Pa 3	nga 6	01	4	2	0	7. Chittagong,
											4	0	0	4	0	0	5	0	0	0	7	0	0	7	0	0	6	0 8	3 1	0	0	3 1	10	01	3 :	12	0	8. Patna.
_									-	-	5	11	6	5	11	6	5	11	6	0	4	0	0	4	0	0	4	0	1	0	01	4	0	01	4	0	0	9. Muzaffarpur,
			••								5	0	0	5	0	0	5	6	0	0	5	9	0	5	9	0	5	9	3 1	0	0)	3	10	01	3	15	0	10. Bhagalpur,
0 7 0	1	0	7	0	0	8	0				4	11	0	4	4	0	4	4	0	0	4	0	0	4	0	0.	4	0	3	0	0 K	ar!	kato 4	oh. 01	3	0	0	11. Cuttack.
(0 6 0 to 0 10 0		0	6 10	0	0	6 to 10		} -	-		5	10	0	5	10	0	5	11	6	0	4	0	0	4	0	0	4	0	4	2	01	Par 4	nga.	01	4	6	0	12. Ranchi,

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

					CAZEMME	ATIGHT	27	1902
1010	STIPPLEMENT	TO	THE	CALCUTTA	GAZILILE,	ACCOST	~.,	2000.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Siturday, the 23rd August 1902, as compared with the corresponding week of the previous year.

			WEEK ET	NDING SATURD ED AUGUST 190	AY, THE	WEEK ENDING SATURDAY, THE 24TH AUGUST 1901.			
NATURE	OF CARGO.		Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.	
	-			Mds.	Rs.		Mds.	Rs.	
Rice and paddy Jute Firewood Other articles	***		548 65 69 671	83,350 15,550* 86,575 1,29,987	991 236 556 1,394	408 69 52 483	48,675 13,050† 27,050 96,010	609 168 408 1,123	
100 100 (10 pt - 1)	Total	•••	1,353	2,65,462	3,177	1,012	1,84,785	2,308	

[•] Weight by canal measurement, 16,412 maunds.
† Ditto ditto, 13,2622 maunds.

BENGAL AND NORTH-WESTERN RAILWAY.

Statement of goods truffic for the month of April 1902 compared with the corresponding period in 1901.

DESCRIPTION OF GOODS.	1901		1902		Incre	ase.	Decrease.		Explanation of fluctuations by the Traffic Manager.
1.—Apparel, including drapery, haberds hery, militinery, uniforms, accontrements, boots and shoes.	Tons.	Rs. 290	Tons.	Rs. 468	Tons.	Rs. 178	Tons.	Rs.	
boots and shoes. 11.—Coal and coke carried for the Public and Foreign Railways.	8,008	13,635	10,788	19,045	2,780	5,410			Demand for brick burning.
III,-Cotton-	90	261	20	938	20	677			
1. Raw	30	106	13	91			9	15	
(a) Twist and Edropean (b) varn. Indian	342	4,578 11,101	261 1,315	2,684 10,275	82		81	1,894 826	
(c) Piece-goods Indian	1,233	2,025	398	3,389	158 10	1,364		******	5/10
(e) Others	1		36	173	36	173			
							V 100 1		
1. Intoxicating, other than oppum. 2. Non-intoxicating— (a) Medicinal prepar-	•	73	4	120		47			
ations.	235	1,353	331	2,343	96	960			
(b) Others	200	2,000							
VI.—Dyes and Tans— 1. Al (Morinda citrifolis) Alignmine and anilyne	2	26	25	231	23	205			•
2. Alizarine and anime dyes.	194	1,502	162	2,632		1,130	32		Territoria
3. Cutch	199	1,502	29	71 31	29	71	******		
5. Myrabolams 6. Tauning barks		5,074	84 940	736 7,365	84 324	736 2,231			
7. Turmeric 8. Others	616	662	96	710	7	48			Increased production.
VII.—Fodder— 1. Oilcake 2. Hay, straw and grass	557 507	1,441 2,695	1,010	2,027 1,017	453	586	319	1,678	Demand locally.
VIIIFruits and vegetables, fresh	214	636	502	1,235	288	599			Local traffic, goo
IX.—Grain and Pulse— 1. Gram and pulse	4,002	12,031	4,160	16,316	167	4,285			crops.
2 Jawar and bajra	93 2,314	389 7,386	1,436	3,147 5,162	654	2,758	878	2,174	
3. Rice {in the husk not in the husk	16,559	72,977 12,628	7,425 2,235	9,907	237		9,134	41,061 2,721	} Defective erop
6. Wheat	1,998	1,126 8,889	355 2,827	2,344 13,429	204 734	1,218		******	
7. Makai 8. Others	2,093 5,204	20,034	1,605	5,771		4,540	3,599	14,263	
XHides and Skins-									
1. Hides of cattle— (a) Dressed or tanned	******	1,865	433	2,600	107	735			
(b) Raw 2. Skins of sheep and other	326	1,800	400	2,000	101	700			
(a) Dressed or tanned	1	5		831			1	5	
(b) Raw	197	972	131	48	1	40	66	141	
X1.—Horns	3		4	76	21	49			
XII.—Hemp (Indian) and other fibres, excluding jute.	******		21	10		76			
XIII.—Jute— 1. Raw 2. Gunny-bags and cloth	93 1,809	518 11,057	78 1,782	509 10,704			15 77	9 268	
XIVLac	114	688	234	1,254	120	566			
XV.—Leather— 1. Unwrought 2. Wrought, excepting	2	31	1		:::::		1		
boots and shoes.						1.			
XVI.—Liquors— 1. Ale and Beer 2. Spirits of all kinds, including country	8		1	26 4	····· 1	4	*	13	
spirits. 4. All other sorts, including toddy and fermented liquor, other	13	161	10	106	::::		8		
XVII Metals-									
1 Rrass unwrought	12 138	1,050	107	122 971	20	16	31	79	
S. Copper, unwrought wrought	1 5	6 22	15	150	12	128	1	6	
b. Iron and steel-	89	267	33	200		V. 200 7 2746		67	1
(b) Unwrought	640	3,246	494	29 2,100	8	19	146	1,146	
(d) Manufactures	257	1,556	178	1,458			79	98	
6. Others	201	1,639	177	1,139			24	500	
KVIII.—Oils—	674	2,486	827	2,775	153	289			
E. Castor	14	88 104	12 20	54 119	4	15	3	34	
L Mustard and rupe	14	131	7 9	51 82			7	80 27	
8. Others	13	109		02	******	******	• 100		

DESCRIPTION OF GOODS.	1901.		1902,		Increas	90. T	Decreas	se. 1	Explanation of fluctuations by the Traffic Manager.
		Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
XTX.—Oilseeds—	Tons.	569	314	933	191	364			
1. Castor 2. Earthnuts	20,172	67,684	16,866	67,404	77		3,306	280 J	Less production.
3. Linseed 4. Poppy	1,104	1,320 6,579	10,293	45,602	9,189	39,023	8	68	increased produc- tion and demand
5. Rape and mustard 6. Til or jinjili	4,445	17,610	29	1,437			4,150	16,173	in Bombay and
7. Others	1,006	16,891	648	10,223	20		358	6,668	Less production.
XX.—Opium XXI.—Paper and Pasteboard	16	198	36						
XXII Provisions Dried fruits and nuts	56 300	490 2.618	81 297	2,388	1,576	395 5,580	3	230	Opening of exter
9. Ghee 3. Others	472	2,160	2,048	7,740	1,576	5,000			sions.
Plant and Rolling								The second	
Stock Carl too Dallways -									
1. Locomotive engines and tenders and parts									
thereof. 2. Carriages and trucks									
and parts thereof. 3. Materials— (a) Steel rails and						*			
fish-plates. (b) Sleepers and keys			182	1,338	182	1,338			
of steel and cast-									a resident model.
(c) Others	8,461	25,320	7,173	24,462	*****		1,288	858	
XXIV.—Saltpetre and other saline					14.180				
BILDETALITOES-	840	2,817	1,435	4,402 121	595 18	1,585			Increased produ
2. Other saline substances	2	0	-01						
1. Kaw—	1	7	9	57	8	50			
(b) Indian						1			
2. Fiece-goods— (a) Foreign					1				1.00
(b) Indian	1						1		
XXVII Spices-	144 140	1,123 $1,174$	201 215	1,444	57 75				
2. Cardamoms	305	3,045	688	5,712 136		******	37	95	Opening of K
4. Ginger	15	109 2,856	31 313	265 2,862	10	156	41		
6. Others	750	2,349	1,026	2,201				148	Sund St
XXVIIIStone and lime		_,	-,					1.50	
XXIX.—Sugar— 1. Refined or crystallised	3,761	21,880	3,935	29,167	174	7,287			Increased
including sugarcand	1,081	6,800	892	5,740			189		duction,
(a) Bugar (b) Gur, rab, jagger molasses an	y, 5,881	29,827	7,078	34,661	1,19	7 4,834			1
other saccharit			1	1 //2					
XXXTea-									1-1
	1	6	1	14	4			the state of	
	5,196	34,683	3,193	28,06	9		2,003	6,61	6 Late crops.
2. Manufactured-			1			1 1 76		****	1995
	47	21	9 116	, 00	"				
XXXIIWood 1. Timber, unwrought	214				19 10		14	5 4	51
2. Logs 3. Poles	1,119	******			******	64	5 1	3	
		1							of which the best of
XXXIIIWool-		8 28	51 1	1 16	40			5 1	
		******		4	35	4	35		
(b) Piece-goods Europ (c) Piece-goods India (d) Other sorts of mar	ean	7 2	30 1	3	86		26	1	
(d) Other sorts of mar factures.							4-4000000	- The state of	
XXXIV.—All other articles of n	er-							11	048
1. Indigo-seed 2. Firewood	26	18 1,8	332 9	77 1,5		229	******		308
2. Others not speci			6,6	52 19,9	2,5	845 1,1	39		1 - manage
mod to.	110,7	4,81,8	108,6	08 4,77,5	222 24,	092 96,8	27 26,25	27 1,01,	116

J. Lightfoot, Chief Auditor.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

Statement of Goods Traffic for the month of March 1962 compared with the corresponding period in 1901.

DESCRIPTION OF GOODS.	1901	•	1902.		Increas	е.	Decrea	se.	Explanation of fluctua- tions by the Traffic Manager.	
I.—Apparel, including drapery, haberdashery, millinery, uni- forms, accoutrements, boots	Mds. 17	Rs.	Mds.	Rs. 3	Mds.	Rs. 2	Mds.	Rs.		
and shoes. II.—Coal and Coke carried for the Public and Foreign railways.	3,871	71	9,415	129	5,544	57			Demand for brick-	
IIICotton-	149	12	220	26	71	14			marin San San San San San San	
2. Manufactured— (a) Twist and yarn { European Indian (c) Piece-goods { European Indian	5 680 1,753 1,195	1 37 101 69	930 1,819 1,353	1 57 115 90	250	 20 14 21	3 434	::		
(e) Others			36	4	36	-4				
17Chemicals, excepting saltpetre										
v.—Drugs— 1. Intoxicating, other than opium. 2. Non-intoxicating—						-				
(a) Medicinal preparations (b) Others	··· ₁₁	··· 1	39	1	28	:::		:::		
VI.—Dyes and Tans— 1. Al (Morinda citrifolia)										
2. Alizarine and aniline dyes 3. Cutch				1	11	1	:::	:::	4.1	
4. Indigo							:::	***	21/2 1	
6. Tanning barks 7. Turmeric 8. Others	::	::	70	6	70	6		::		
VII.—Fodder— 1. Oilcake 2. Hay, straw and grass	:::	*::	:::	:::			::		The say seed a	
VIII.—Fruits and vegetables, fresh	176	3	98	3			78			
1X.—Grain and Pulse— 1. Gram and pulse 2. Jawar and bajra	63	2	762	18	699	16				
3. Rice { in the husk } Rice { not in the husk	4,782 14,325	102 231	4,378 5,012	81 73			404	21	Defective crops.	
5. Wheat 6. Wheat-flour	20	1	3 37	1 1	3	1	9,313	158		
7. Mukai 8. Others	•is1	5	20	··· 1				4		
X.—Hides and Skins— 1. Hides of cattle— (a) Dressed or tanned	*******									
(b) Raw	126		305		179	***	***	:::		
(b) Raw	149	5	29	1			120	4	1	
XIHorns					6	%		•••		
XII.—Hemp (Indian) and other fibres, excluding jute.				*1		1				
XIII Jute- 1. Raw 2. Gunny-bags and cloth	15 1,373	1 44	6 408	19		:::	965	25		
XIV.—Lac						,				
XVLeather- 1. Unwrought 2. Wrought, excepting boots and shoes.	::	::	10	1	10	1		::		
XVI.—Liquors— 1. Ale and Beer 2. Spirits of all kinds, includ-		:	=	=	:::	:: 5				
ing country spirits. 3. Wine 4. All other sorts, including toddy and fermented liquor, other than ale and beer.	=	:	::		::	:::	::	::		
XVII,-Metals-										
1. Brass, unwrought 2. wrought	. 25	1	106	111	8 81	1 10			, , , , , , , , , , , , , , , , , , ,	
S. Copper, unwrought 4. ,, wrought 5. Iron and steel	•••	===	- 4	" 1	4	1				
(a) Cast	135	15	302	6	167	,		9		
(c) Wronkut	1,495		23 361 774	13	23	1	1,334	€7		
(d) Manufactures Others	6.0	100	114	10	26	7	266	76		
IVIII.—Olls— 1. Kerosine	1,719	40		69	3,071	29			Increased demand.	
2. Castor		-	20 8	1	20 8	1			Increased demand.	
4. Mustard and rape 5. Others	Contract Con		143	9	"117	7				

	*		-	Control of the Control	CONTRACTOR OF THE PARTY OF THE				
DESCRIPTION OF GOODS.	190	1.	1901	ı.	Incres	ise.	Decrea	80.	Explanation of fluctua- tions by the Traffic Manager.
	Mds.	Ra.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	
XIXOilseeds-	77.								
1. Castor	1	=	13	2	13	2			
3. Linseed			446	13	::	11	491		
5. Rape and mustard	937	2		12	-	= 1	703	15	Less production.
6. Til or jinjili 7. Others	1,189	27	486	12		70		100	
XXOpium						***			
XXIPaper and pastebonid	9	1	2	1			7	•	
mark to add one -		8	58	.3			12		
1. Dried fruits and nuts 2. Ghee	70 11 44	3	89	1	==		11 5	2	
XIII.—Pailway plant and rolling-stock carried for the public and									
foreign railways-					** c			***************************************	
tenders and parts thereof.					18				
parts thereof.									
(a) Steel rails and fish-				- 1					
(b) Sle-pers and keys of steel and cast-iron.		***	***						
(c) Others							1,361	71	
XXIV,-Salt	6,837	137	5,476	66			1,00		
XXV Saltpetre and other saline sub-									
stances— 1. Saltpetre 2. Other saline substances	.::	::	855	6	355	6	=	•	
XXVI,—Silk—									
1. Raw— (a) Foreign					::				
(b) Indian									
2. Piece-goods— (a) Foreign									
(b) Indian									
KVII.—Spices—	470	23	212	14			258	9	
1. Betelnuts 2. Cardamoms			81	1	81	1	30		
S. Chillies 4. Ginger		8	84	6	62	4			
5. Pepper 6. Others	G8	3	362	18	294	15			
XVIIIStone and lime									
XXIX.—Sugar—							35	46	
1. Refined or crystallized,	1,415	56	1,380	10			30	***	
including sugarcandy. 2. Unrefined—	69	3	63	8		2	6		
(a) Sugar (b) Gur, rab, jaggree.	86	1	8	i	/		78		100
molasses, and other saccharine			19						
produce.									
XXXTea- 1. Foreign		·							
2. Indian								•••	
XXXITobacco-	1,212	56	737	16			475	40	Less demand.
1. Unmanufactured 2. Manufactured—	16	2	123	15	107	13			
(a) Cigars (b) Other sorts	6	1	9	1	3				Name of the last o
XXXII,-Wood-			9.410		9 (10	57			b
1. Timber, unwrought 2. Logs	1,994	29	3,419 9,603	147	3,419 7,600	118		***	Increased demandan output from Nepal
3. Poles 4. Manufactures	18	1	170	18	152	17	:::	:::)
XXIIIWool-					S CONTRACTOR AS				
1. Raw			3	1	2	1		-	and the second second
(a) Carpets and rugs			9	9	9	3	-		
		=	30	2	*** 80	2		***	1 7
(a) Other sorts of manufactures.									*
XXXIV All other articles of merchan-		1000		1					
disa	1		1						
2. Firewood		324	2,393	154			7,313	170	
	-	-	-	154		107	-	678	-
Total	57,578	1,571	56,674	1,360	22,743	467	23,647	6/8	

J. LIGHTFOOT, Chief Auditor.

GORAKHPUR, the 21st August 1902.

Weekly Return of Traffic Receipts on Indian Railways

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 9th August 1902 on 1,913:49 miles open.

	COACHIN	G TRAFFIC.	MERCHANDISE TRA	AND MINERAL FFIC.	Other earnings	Total earnings.	TRAFFIC	TRAIN-MILI	s run,
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).		Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 4; weeks of half- year. Total for 5; weeks	(a) 351,528 1,859,371 2,210,899	Rs. A. P. (a) 3,46,767 8 6 181 3 7 17,82,922 10 0	MDS. 8. 40,99,289 30 2,12,95,405 0 2,53,85,694 30	Rs. A. P. (b) 7,13,079 11 0 372 10 7 86,07,481 3 0	Rs. A. P. 22,546 0 0 11 12 6 1,17,521 0 0	Rs. A. P. 10,82,393 3 0 565 10 8 55,67,924 13 0	109,751 512,781 622,482	162,257 823,672 985,929	272,008 1,336,403 1,608,411
Comparison. Total for corresponding week of previous year. Per mile of railway corresponding week of previous year. Total for corresponding 54 weeks of previous year.	418,883 2,375,526	4,53,908 12 10 246 15 3 25,13,889 12 11	53,28,299 0 3,15,22,457 10	8,91,255 14 9 484 14 4 57,09,657 4 5	20,578 8 2 11 3 1 1,14,249 12 3	13,65,743 3 9 743 0 8 83,37,796 13 7	113,264 643,372}	205,882 1,249,125}	319,146 1,892,498

(a) The decrease is due to the running of several extra troop trains from Kidderpore Docks and extra passenger trains for "Rajgir Mela" during the corresponding period of 1901.

(b) The decrease is chiefly in coal.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.		
1,913'49 1,913'49 1,913'49 1,913'49 1,913'49	19 days of July Week ended 19th July 26th 2nd August 9 9th	No. of Passengers. 704,605 439,028 369,578 346,160 351,528	Rs. 6,77,571 3,82,383 3,75,199 3,47,770 3,46,767	M DS. 84,01,481 45,08,891 42,41,383 41,34,650 40,99,290	Rs. 14,45,112 7,77,213 7,30,928 7,14,228 7,13,080	R.S. 38,006 27,287 29,483 22,745 22,546	Rs. 21,60,689 11,86,883 11,35,610 10,84,743 10,82,393	Rs. 1,129 620 593 567 566	No. 496,763 281,380 273,960 284,300 272,008	Rate. Rs. A, P. 4 5 7 4 3 6 4 9 4 3 13 1 8 15 8	
	Totals up to date	2,210,899	21,29,690	2,53,85,695	43,80,561	1,40,067	66,50,318	608	1,608,411	4 2 2	

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901

1,837*46 1,837*79 1,638*04 1,838*04 1,638*04	13 days of July Week ended 20th July 27th , 3, 37d August ,, 10th ,,	No. of Passengers. 707,203 385,819 436,037 427,584 418,883	Rs. 7,62,573 3,75,644 4,34,998 4,86,766 4,53,909	MDS. 1,04,38,391 54,41,787 50,18,440 52,95,540 53,28,299	Rs. 18,92,791 9,82,248 9,75,870 9,67,492 8,91,256	Rs. 34,036 19,452 20,231 19,952 20,579	Rs. 26,89,400 13,77,344 14,31,099 14,74,210 13,65,744	Rs. 1,464 749 779 802 743	No. 586,902 325,917 325,316 335,217 319,146	Rate Rs. 4. 4. 9 4. 3 4. 6 4. 6 4. 6	P. 4 7 5 4
	Totals up to date	2,375,526	25,13,890	3,15,22,457	57,09,657	1,14,250	83,37,797	775	1,892,498	4 6	6

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 9th August 1902 on 22:23 miles open.

	COACHING	TRAFFIC.	MERCHANDISE A	IND MINERAL	Other earnings	Total	TRAFFIC TRAIN-MILES RUN.			
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.	
Total traffic for the week Or per mile of railway For previous 44 weeks of half-year	19,044	Rs. A. P. 4,716 8 0 212 2 8 25,539 10 0	Mds. s. 17,068 30 56,896 30	Rs. A. P. 908 14 0 40 14 2 1,801 14 0	Rs. A. P. 7 0 0 0 5 1 34 0 0	Rs. A. P. 5,632 6 0 253 5 11 27,375 8 0	1,058 5,140	130	1,188	
Total for 5\$ weeks	126,446	30,256 2 0	73,965 20	2,710 12 0	41 0 0	33,007 14 0	6,198	622	6,820	
Comparison. Total for corresponding week of previous year. Per pulle of railway corresponding week of previous year. Total for corresponding 50 weeks of previous year.		4,806 7 8 216 3 6 31,150 0 1	6,986 20 46,085 20	312 3 0 14 0 8 1,909 9 0	9 15 0 0 7 2 46 8 9	5,128 9 8 230 11 4 33,106 1 10	1,152 6,645	36	7,040	

TARKESSUR BRANCH RAILWAY - concluded.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open	Period.	Coaching	Traffic.	Merchandise at Traff	Merchandise and Mineral Traffic.		Total.	Per mile of railway.	Train mileage.	
mileage.	Week ended 19th July 26th 2nd August	No. of passengers. 38,151 29,831 21,627 17,793	Rs. 9,696 6,624 5,123 4,097 4,717	Mds. 16,401 11,762 13,638 15,696 17,069	Rs. 653 414 371 363 909	Rs. 12 7 8 7 7	Rs. 10,361 7,045 5,502 4,467 5,633	Rs. 466 317 247 201 253	No. 2,068 1,188 1,188 1,188 1,188	Rate. Rs. A. F 5 0 : 5 14 1 4 10 3 12 4 11 1
22-23	Totals up to date	126,446	30,257	73,966	2,710	41	33,008	260	6,820	4 13

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

						1				
22 23 22 23 122 25 122 23	Week ended 20th July 27th 3rd August	No. of passengers. 41,388 19,522 30,403 24,864 21,089	Rs. 9,910 4,533 6,411 5,489 4,807	Mds. 20,302 5,910 7,351 5,586 6,937	Rs. 786 267 310 234 312	Rs. 18 8 6 5 10	Rs. 10,714 4,808 727 5,728 5,129	Rs. 482 216 303 258 231	No. 2,244 1,188 1,232 1,188 1,188	Rate, Rs, A. P. 4 12 5 4 0 9 5 7 4 4 13 2 4 5 1
22.53	Totals up to date	137,266	31,150	46,086	1,909	47	33,106	25 \$	7,040	4 11 8

DELHI-UM BALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 9th August 1902, on 162.24 miles open.

The second secon	COACHING	TRAFFIC		MERCHANDISE TRAI	AND MINERAL FIC.	Other earnings	Total	TRAFFIC	TRAIN-MILE	S RUN.
	No. of Passengers.	Coachi Receip		Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway	21,855 107,044	17,891	A. P. 8 0 4 5 0 0	MDS. S. 77,2 9 10 4,31,811 10	Rs. A. P. 9,649 6 0 59 7 8 42,763 10 0	Rs. A. P. 45 0 0 0 4 5 226 0 0	Rs. A. P. 27,585 14 0 170 0 6 1,29,216 10 0	8,415 39,918	4,861 20,297	13,276 60,218
For previous 45 weeks of half-year Total for 55 weeks	125,899	1,04,118	8 0	5,09,030 20	52,413 0 0	271 0 0	1,56,802 8 0	48,333	25,158	73,4
Comparison. Total for corresponding week of previous year. Per mile of railway corresponding week of previous year. Total for corresponding 5\$ weeks of previous year.		19,225 118 1,09,561	8 0		11,539 15 0 71 2 1 74,893 5 7	34 4 9 0 3 4 268 2 3	30,799 5 10 189 13 5 1,84,722 8 10	1	3,516} 20,607}	11,80

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching	Traffic.	Merchandise at Traffi		Other earnings.	Total.	Per mile of railway.	Train	mileage.
162°24 162°24 162°24 162°24 162°24	12 days of July Week ended 19th ,, 26th ,, 1, 2nd Aug.	Number of Passengers. 38,150 22,810 26,020 20,064 21,855	Rs. 28,888 18,459 19,896 19,074 17,892	Mds. 1,46,156 97,123 93,854 94,678 77,219	Rs. 17,796 8,972 7,900 8,096 9,649	Rs. 84 54 47 41 45	Rs. 46,768 27,485 27,753 27,211 27,586	Rs. 288 169 171 167 170	No. 21,604 12,560 12,928 13,123 13,276	Rate. Rs. A. P 2 2 3 2 3 2 2 1 2 1
	Totals up to date	128,899	1,04,119	5,09,030	52,413	271	1,56,803	169	73,491	2 2

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

			AND DESCRIPTION OF THE PARTY OF								
162°24 162°24 162°24 162°24 162°24	l3 days of July Week ended 20th 27th 37d Aug.	11111	Number of Passengers. 41,383 23,979 22,024 21,632 21,587	Rs. 81, 192 17,801 18,927 22,416 19,225	Mds. 3,15,809 88,131 85,877 94,502 1,98,344	Rs. 30,744 10,705 10,092 11,812 11,540	Rs. 82 49 43 60 34	Rs. 62,018 28,555 29,062 34,288 30,799	Rs. 382 176 179 211 190	No. 21,945 11,711 11,234 11,363 11,860	Rate. Rs. A. F. 2 13 3 2 7 0 2 9 5 3 6 1 2 9 7
	Totals up to date		130,605	1,09,561	7,82,663	74,893	268	1,84,722	194	68,113	2 11

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 9th August 1902, on 78.76 miles open.

	COACHIN	G TRAFFI	c.	MERCHANDISE TRAI	AND MINERAL	Other earnings	Total earnings.		TRAIN-MILE	S RUN.
	Number of passengers.	Coachi		Weight carried.	Receipts.	(estimated).	Total outlings	Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	(d) 10,236 53,293	(d) 5,774 78 28,474	5 1		1,846 7 0 23 7 1 10,492 12 0	30 0 0 0 6 1 103 0 0	7,650 12 0 97 2 3 39,069 15 0	1,992 9,044	843 4,344	2,835
Total for 55 weeks	63,529	34,248	8 0	2,15,838 20	12,339 3 0	133 0 0	46,720 11 . 0	11,036	5,187	16,223
COMPARISON.										
Total for corresponding week of previous year per mile of railway corre-	01,0102	13,849	4 7	49,143 10	3,541 4 0	34 6 9	17,424 15 4	2,104	1,203}	3,307
sponding week of previous year	***	175 51,511	13 5		44 15 5 18,937 10 0	98 4 6	221 3 10 70,546 14 9	11,895	7,556	19,451

(d) The decrease is due to the running of extra passenger trains for "Rajgir Mela" in the corresponding period of 1901.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Number passenge: 20,0	Coaching 7	Praffic.	Merchandise an Traffi	d Mineral	Other. earnings.	Total.	Per mile of rail way.	Train n	nileage.
78·76 78·76 78·76 78·76 78·76	Week ended 19th , , 26th , , 2nd Aug	Number of passengers. 20,060 11,624 11,195 10,414 10,236	Rs. 9,776 6,637 6,518 5,543 5,775	Mds. 65,612 38,848 46,118 33,615 31,648	Rs. 4,288 1,771 2,251 2,183 1,846	Rs. 36 18 21 28 30	Rs. 14,100 8,426 8,790 7,754 7,651	Rs. 179 107 112 98 97	No. 5,119 2,599 2,756 2,914 2,835	Rate. Rs. A. P. 2 12 1 3 3 11 3 3 0 2 10 7 2 11 2
10 10	Totals up to date	63,529	34,249	2,15,839	12,339	133	46,721	104	16,223	2 14 1

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901.

78.76 78.76 78.76 78.76 78.76	13 days of July Week ended 20th 27th 37 Aug 10th	No. of Passengers. 20,350 12,298 19,907 32,988 31,942	Rs. 10,058 5,865 8,083 13,656 13,849	Mds. 87,747 50,236 49,002 51,096 49,144	Rs. 6,177 3,121 2,883 3,215 3,542	Rs. 24 8 18 14 34	Rs. 16,259 8,994 10,984 16,885 17,425	Rs. 206 114 139 214 221	No. 6,143 3,307 3,308 3,386 3,386	Rate Rs. A. 2 10 2 11 3 5 4 15 5 4	P. 4 6 2 9
	Totals up to date	117,485	51,511	2,87,225	18,938	98	70,547	153	19,451	3 10	0

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 9th August 1902 on 139 miles open.

	COACHING	TRAFFIC.	MERCHANDIS TR.	E AND MINERAL LEFIC.			TRAFFIC	TRAIN-MILE	8 RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	Other earnings.	Total earnings.	Coaching.	Merchan- dise.	Total.
		Rs. A. P.	Mps. s	Rs. A. P.	Ra. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of railway	38,660	13,826 0 0 106 0 0	70,699 509		56 0 0	22,763 0 0 170 0 0	3,354	3,214	6,56
For previous 5 weeks of half-	170,234	69,671 0 0	1,90,021	16,672 0 0	557 0 0	86,900 0 0	15,802	12,673	29,47
Total for 6 weeks	208,894	83,497 0 0	2,60,720	25,558 0 0	613 0 0	1,09,663 0 0	19,156	15,887	35,04
COMPARISON.									
Total for corresponding week of previous year Per mile of railway correspond- ing week of previous	44,841	14,656 0 0	1,11,017	12,508 0 0	354 0 0	27,518 0 0	3,081	4,610	7,69
Aotal An Provious year	341	112 0 0	799		10.000	205 0 0 1,50,092 0 0	1 / 1 / 1 / 2 / 2 / 2	18,894	37,81
of previous year	223,154	79,690 0 0	4,38,493	20,020 0 0	20,000		1		

^{*} Coaching traffic calculated on 130 miles only.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA, AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 16th August 1902 on 8617 miles open.

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	COACHIN	g TRAFFIC.	MERCHANDIS TR.	E AND MINERAL AFFIC.	Other earnings	Total	TRAFFIC	TRAIN-MILE	ES RUN.
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	(including ferry).	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway	199,220 231	Rs. A. P. 90,850 0 0 106 0 0	9,36,820 0	Rs. A. P. 2,00,540 0 0 233 0 0	Rs. A. P. 9,250 0 0 1 0 0*	3,00,640 0 0	87,942	38,384	76,326
For previous 6 weeks of half-	1,289,770	6,05,990 0 0	47,43,870 0	8,07,840 0 0	73,490 0 0	14,87,320 0 0	216,620	204,390	421,010
Total for 7 weeks	1,488,990	6,96,840 0 0	56,80,690 0	10,08,380 0 0	82,740 0 0	17,87,960 0 0	254,562	242,774	497,3%
Total for corresponding week	185,496	81,410 0 0	9,32,934	1,93,154 0 0	10,476 0 0	2,85,040 0 0	110000000000000000000000000000000000000	49,983	87,220
Per mile of railway correspond- ing week of previous year Total to corresponding date of previous year	217 1,541,971	95 0 0 6,57,511 0 0				322 0 0 17,44,161 0 0	253,666	260,098	513,764

^{*} Excluding ferry earnings. † Corrected up to date.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th August 1902 on 59.19 miles open.

	COACHING	TRAFF	ıc.	MERCHANDIS	BA	AND MINERAL)ther earni	ngs	Tota	1	-	TRAPPIC	TRAIN-MILE	es RUN.
44.1	No. of passengers.	Coachi		Weight carried.		Receipts.		(including ferry).	g	earning			Coaching.	Merchan- dise.	Total.
		Rs.	A. P.	MDS. S	8.	Rs. A. P.	1	Rs. A.	P.	Rs.	٨.	P.			
Total traffic for the week Or per mile of railway	6,830 107	1,970	0 0		0	3,460 0 0 59 0 0		20 0	0	5,450 92			1,078	1,418 	2,426
For previous 6 weeks of half-	38,500	11,580	0 0	1,32,740	0	12,500 0 0		330 0	0 0	24,410	0	0	6,368	5,812	19,180
Year Total for 7 weeks	44,830	13,550			0	15,960 0 0	_	350 (0 0	29,860	0	0	7,446	7,230	14,676
COMPARISON.							1			974				1000	
Total for corresponding week of previous year	5,857	1,608	0 0	34,626	0	3,534 0 0		19 (0 0	5,161				1,462	2,160
Per mile of railway correspond- ing week of previous year	99	27	0 0	587	0	60 0 0				87	0	0	TOWN TO SHARE	•	***
Total to corresponding date of previous year		11,894	0.0	1,60,482	0	15,180 0 0	1	143	0 0	27,217	0	0	6,036	9,759	15,795

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th August 1902 on 53:37 miles open.

	COACHING	TRAFFIC		MERCHAND	BAFI	AND MINI	ERA		other ear		58	Total	1		TRAFFIC '	TRAIN-MILE	IS R
	No. of paisongers.	Coachin		Weightearri	1	Receip	ts.	-	(includ		1	earnin			Coaching.	Merchan- dise.	T
A CHARLEST LOS		Rs.	A. P.	MDs.	8.	Rs.	A P.	1	Bs.	A. 1		Rs.	A .	P.			110
otal traffic for the week	7,670	2,090	0 0	27,230 510			0 0		40 1	0	0	3,090	0		1,114	969	
or previous 6 weeks of half-	44,850	12,360	0 0	88,640	0	3,750	0	0	130	0	0	16,240	0	0	6,955	5,003	-
Total for 7 weeks	52,520	14,450	0 0	1,10,870	0	4,710	0	0	170	0	0	19,330	0	0	8,069	5,972	-
Comparison. Cotal for corresponding week of previous year	6,901	1,093	0 0	17,360	5 U	691	0	0	28	0	0	2,412	0	0	1,072	447	
er mile of railway correspond- ing week of previous year otal to corresponding date of previous year	129 51,733	32 13,660	0 0			13 2,988	0	23	177			16,825		0	7,689	5,542	

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th August 1902 on 86 miles open.

	COACHIN	G TRAFFI	с.			AND MINERAL	1	her ear		Tota	1	TRA	FFIC TRAIN-MI	LES RUN.
	No. of passengers.	Coachi		Weight carried.		Receipts.	0.	Her carr	amgs.	earnin	gs.	Coachir	Merchan- dise.	Total.
		Rs.	A. P.	Mps.	8.	Rs. A. P.	1	Rs.	A. P.	Rs.	A. I			
Total traffic for the week Or per mile of railway For previous 6 weeks of half-	22,590 263	6,510 76	0 0 0 0	25,210 293		1,640 0 0 19 0 0			0 0	8,300 97		2,77	8 1,530	4,308
year	155,130	42,730	0 0	1,00,120	0	8,950 0 0		1,430	0 0	53,110	0	0 16,87	6 9,112	25,688
Total for 7 weeks	177,720	49,240	0 0	1,25,330	0	10,590 0 0		1,580	0 0	61,410	0	0 19,3	4 10,642	29,996
Comparison.				All the second									41.00	
Total for corresponding week of previous year Per mile of railway correspond-	10,998	5,917	0 0	37,796	0	. 3,347 0 0		42	0 0	9,306	0	0 2,86	36 2,050	4,916
ing week of previous year Total to corresponding date of	233	69	0 0	439	0	39 0 0				108	0	0		
previous year	168,648	48,040	0 0	1,78,809	0	15,856 0 0	1	4,641	0 0	68,537	0	0 19,88	13,605	33,49

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 16th August 1902 on 33.78 miles open.

	COACHING	TRAFFI	c.				AND MINERA	L	Other earnin		Total			TRAFFIC	TRAIN-MILI	s RUN.
	No. of passengers.	Coach			Weight carried.		Receipts.		(including ferry).		earning			Coaching.	Merchan- dise.	Total.
A. W. S. A. Steffman, and S. Steffman.		Rs.	A. P.		MDS.	8.	Rs. A. 1		Rs. A.	P.	Rs.	A. 3				
Total traffic for the week Or per mile of railway For previous 6 weeks of half-	2,250 67	770 23	0 0		6,770 200	0	930 0 28 0		10 0	0	1,710 51		0	248	2,088	2,336
уеаг	15,690	5,330	0 (0	41,950	0	5,280 0	0	110 0	0	10,720	0	0	1,710	11,538	13,248
Total for 7 weeks COMPARISON.	17,940	6,100	0 (0	48,720	0	6,210 0	0	120 0	0	12,430	0	0	1,958	13,626	15,584
Total for corresponding week of previous year Per mile of railway correspond-	1,767	701	0 (0	8,664	0	1,185 0	0	123 0	0	2,009	0	0	275	2,978	3,253
Total to corresponding date of	52	21	0 0	0	256	0	35 0	0			56	0	0			
previous year	13,861	5,096	0 0)	44,973	0	4,780 0	0	950 0	0	10,826	0	0	1,559	5,816	7,375

Ballast train-miles, 1,860.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(Worked by the B. & N.-W. RAILWAY.)

Audited Return of Traffic for the week ending 21st June 1902 on 18 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAI	AND MINERAL	Other	Total	TRAFFIC	TRAIN-MILI	s Run.
	Passengers carried.	Receipts.	Weight carried.	Receipts.	earnings.	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week on 18	No.	Rs. A. P.	MDs.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
for praying of railway	2,094 116.33	288 9 5 16 0 6	15,501 861.17	284 9 6 15 13 0	10 6 0 0 9 3	583 8 11 32 6 9	836	168	504
***	61,232	10,342 1 0	3,08,157	7,831 13 1	851 2 0	19,025 0 1	8,795	3,121	11,916
Total for 244 weeks	63,326	10,630 10 5	3,21,658	8,116 6 7	861 8 0	19,608 9 0	9,131	3,289	12,420
COMPARISON. Total for corresponding week of previous year on 18 miles open for mile of corresponding week of previous year.	1,886	800 14 10	13,348	385 4 6	4 14 0	691, 1 4	353	151	504
of previous year date of previous year	104·78 50,772	16 11 6 8,463 4 6	741'56	21 6 6 9,878 7 1	0 4 4 772 14 0	38 6 4 19,114 9 7	8,928	3,069	11,997

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 9th August 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

	COACHING	TRAFFIC.	MERCHANDISE TRAF	AND MINERAL			TRAFFIC TRAIN-MILES RUN.			
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	Other earnings	Total earnings.	Coaching.	Merchan- dise.	Total.	
Total traffic for the week Or per mile of railway For previous 5 weeks of half- year Total for 6 weeks	26,633 47·73	Rs. A. P. 16,052 0 0 28 77 81,191 0 0 97,243 0 0	1,33,795 0 227'16 8,11,172 0	Rs. A. P. 12,691 0 0 21.55 73,910 0 0 86,601 0 0	6,875 0 0	Rs. A. P. 30,124 0 0 52.66 1,61,976 0 0 1,92,100 0 0	6,432 11.53 30,911 37,343	7,484 12*71 40,559 48,043	13,916 24°24 71,470 85,386	
Comparison. Total for corresponding week of previous year Per mile of railway corresponding week of previous year Total to corresponding date of previous year	30.01	15,539 0 0 27.85 97,911 0 0	172.75	14,464 0 0 25.02 1,00,638 0 0	1:32	30,767 0 0 54*19 2,06,932 0 0	5,916 10°60 37,180	6,337 10°96 37,116	12,253 21.5 74,296	

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPT 9T1	RCEIPTS FOR WEEK RNDED RECEIPTS FOR WEEK RND 10TH AUGUST 1901.				ENDED 01.					RECEIPTS FROM	Total increase in	Total decrease i	
Mean mileage worked.	Receipts.		Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked.	1902.	1902.
589	Rs. 30,124	Rs. 52.66	578	Rs. 30,767	Rs. 54.19	589	Rs. 6,47,073		578	Rs. 7,27,729		Rs	Rs. 80,650

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

DANGE BEILING-HIMIDAL I			Rs.	A. 1		Rs.	۸.	P.
Approximate earnings for the week ending 16th Aug. 1902	Coaching Goods Other earn	 ings	2,246 3,775 146	0	{	6,167	0	0
Audited earnings for the corresponding period of 1901	{Coaching Goods Other earn		4,535 7,889 61	0	0 0 0 0	12,485	0	0
		Dec	crease			6,318	0	0
Receipts per mile for the week ending 16th Aug. 1902 Ditto for the corresponding period of 1901		je	:::			120 244	14 12	9 10
		Dec	rease			123	14	1
Receipts from 1st July to 16th Aug. 1902 Ditto for the corresponding period of 1901			:::			89,588 94,423	0	0 0
		De	crease			4,835	0	0

REGISTERED No., C209.]



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 3, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the Gazette may receive the Supplement separately on payment of five rupees per annum if dedivered in Calcutta, or seven rupees and eight annas if sent by post.]

CONTENTS.

	Page	Page	
WEATHER and Crop Report for the week ending the lat September 1902	1229	CIRCULAR and Eastern Canal for the week ending Saturday the 30th August 1903 12 Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd and 24th to 30th	
Calcutta from the interior in the three months April to June 1902	1234	Bengal Central Railway during the month of June 1902 1: Segowlie-Raksaul Branch Railway for the month of	245
Stiow water in the rivers Ganges, Bhagirathi, Jalangi and Brahmaputra for the month of July 1902	1241		247 249

WEATHER AND CROP REPORT.

For the week ending the 1st September 1902.

Burdwan.—Rainfall at Sadar 1.67, Kalna 1.70, Katwa 0.82, Raniganj 2.25. Weather cloudy and showery. Transplantation still continues. Harvesting of aus paddy begun in places. Fodder and water sufficient. Condition of cattle good. Common rice sells at 10½ seers per rupee.

Birbhum.—Rainfall at Sadar 3·12, Rampur Hât 0·16. Weather monsoonic. Paddy crop and sugarcane doing well. Fodder sufficient. Common rice sells at 12 seers per rupee.

Bankura.—Rainfall at Sadar 1.36. Condition of standing paddy and sugarcane crops good. Fodder and water sufficient. Common rice sells at 11 seers 10 chitaks per rupee.

Midnapore.—Rainfall at Sadar 5.49, Contai 2.68, Tamluk 8.65, Ghatal 4.31. Weather hot and cloudy. Transplantation of aman almost finished. Agricultural prospects good. Fodder and water sufficient. Cattle-disease reported from Ninpur thana. Common rice sells as follows:—

				ors.	en.	
Sadar				13	8	
Contai	•••	***		12	0	per rupee.
Ghatal			****	11	8	Por rapeo.
Tamluk		7.44		11	0)

Hooghly.—Rainfall at Sadar 3.47, Serampore 4.66, Arambagh 2.29. Weather seasonable. Transplantation of aman still continues. Harvesting of aus and steeping of jute commenced. Prospect of standing crops good. Fodder and water sufficient. Common rice sells as follows:—

Srs. ch.

 Sadar
 ...
 ...
 10 0
 0
 10 7
 7
 Per rupee.

 Arambagh
 ...
 ...
 11 9
 Per rupee.
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

Howrah.—Rainfall at Sadar 3.79, Ulubaria 5.41. Fall general. Transplantation of aman paddy still going on. Harvesting of aus and jute going on and the latter is being steeped. Sugarcane progressing. Agricultural prospects good. Fodder and water-supply sufficient. No cattle-disease. Common rice sells on an average 11 seers everywhere in the

24-Parganas.—Rainfall at Sadar 3:66, Barasat 5:77, Basirhat 2:69, Diamond Harbour 5:74. Heavy rain everywhere. State of standing crops good, but more rain still wanted in places. Prospects fair. Aus and jute being harvested and the latter is being steeped. Transplantation of aman continues. Common rice sells at 11 seers per rupee. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall at Sadar 179, Ranaghat 2.28, Chuadanga 2.07, Meherpur 1.92, Kushtia 1.49. Harvesting of aus paddy and transplantation of aman paddy finished. Jute being cut and steeped. Prospects of standing crops good. No cattle-disease reported. Fodder and water sufficient. Common rice sells as follows:—

				99	DIS.	GIT.	
Sadar		***		•••	12	0)
Ranaghat			***		11	0	And the state of the state of
Chuadanga		•••			.11	8	per rupee.
Meherpur	7		•••	•••	13	5	1
Kushtia					11	5)

Murshidabad.—Rainfall at Sadar 1.62, Kandi .85, Jangipur 1.03, Lalbagh 1.40. Weather seasonable. Transplantation of haimanti nearly over. Harvesting of bhadoi continues at Lalbagh. Prospects of sugarcane and jute good. No cattle-disease, Fodder and water sufficient. Common rice sells as follows:—

```
Sadar ... ... ... 11 8
Kandi ... ... 12 8
Jangipur ... ... 12 4
Lalbach ... ... 11 0
```

Jessore.—Rainfall at Sadar 0.47, Jhenida 0.86, Magura 1.82, Narail 10, Bingaon report not received. Weather cloudy with occasional light showers. Prospects of crops generally fair. Harvesting of aus nearly completed. More rain wanted for the aman. Fodder and water sufficient. Cattle-disease reported from the Muhammadpur thana in Magura. Common rice sells as follows:—

Khulna.—Rainfall at Sadar '91, Bagerhat 2'77, Satkhira 1'77. Weather seasonable. Transplantation of aman and harvesting of aus continue. State of aus, sugarcane, and jute fair. Fodder and water sufficient. Cattle-disease reported from Paikgachha and Asasuni. Common rice sells as follows:—

```
Sadar ... ... 11 4
Bagerhat ... ... 12 0
Satkhira ... ... 10 8
```

Rajshahi.—Rainfall at Sadar 1.39, Nator 1.81, Naugaon 0.95. Weather hot, Prospects of standing rice and jute good. Transplantation of aman and harvesting of bhadoi and jute going on. Cattle-disease reported from Lalpur and Burigaon thanas. Common rice selling at 12 seers per rupee.

Dinajpur.—Rainfall at Sadar 0.60. Fall in the district general except at Thakurgaon. Maximum fall 1.51. Weather seasonable. Standing crops good. Transplanting of winter rice and steeping of jute continue. No cattle-disease. Fodder and water plentiful. Rice sells at 11½ seers per rupee.

Jalpaiguri.—Rainfall at Sadar 85, Alipore Duars 1.79. Fall not general Weather hot. Transplantation of haimanti paddy nearly finished. Harvesting of bhadoi paddy continues. Cutting of jute going on. Common rice sells at 11 seers a rupee. Fodder and water sufficient. Cattle-disease prevails in Debiganj outpost.

Darjeeling.—Rainfall at Darjeeling 5 05, Kurseong 5 80, Siliguri 3 28. Weather seasonable. *Hills*—Maize and *bhadoi dhan* doing well. *Chota* and *bara marua*, *haimanti dhan* being cultivated. *Terai*—Transplanting of *haimanti* and *bhadoi* paddy progressing well. Prospect good. Coarse rice sells as follows:—

Hills ... 8 0 per rupee.

· Maize sells at Darjeeling at 18 seers and at Kalimpong at 32 seers per rupee.

Rangpur.—Rainfall at Sadar 0.58, Gaibanda 0.53, Kurigram 0.34, Nilphamari 0.18. Weather very hot. Transplantation of aman, harvesting of aus, and cutting and steeping of jute going on. Flood water in Gaibanda subsiding. Fodder and water sufficient. Common rice sells as follows:—

Sadar 10 8
Gaibanda 12 0
Kurigram 10 8
Nilphamari 10 8

Bogra.—Rainfall at Sadar 0.80. Fall general. Weather hot and occasionally cloudy. Cutting of aus and jute and transplantation of aman continue. Prospects fair. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Pabna.—Rainfall at Sadar 1.44, Sirajganj 1.88. Fall general. Weather cloudy and rainy. Prospects of standing crops fair. Harvesting of aus and jute continues. Aman sowing estimated 75 per cent. in Sadar. Fodder and water sufficient. Cattle-disease in Sadar. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall at Sadar 3.57, Manikganj 3.47, Munshiganj 3.65, Narayanganj 2.28. Prospects of crops fair. Weather seasonable. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—Rainfall at Sadar 1.41, Jamalpur 1.42, Kishorganj 0.21, Netrokona 2.35, Tangail 2.90. Weather hot. Harvesting of aus and jute still continues. They have suffered from excessive rain. Twelve annas of aman rice transplanted and doing well. Fodder reported scarce from Netrokona subdivision, but sufficient elsewhere. No cattle-disease. Common rice selling as follows:—

Srs. ch.

 Sadar
 ...
 ...
 ...
 10
 4

 Kishorganj
 ...
 ...
 ...
 10
 8

 Jamalpur
 ...
 ...
 ...
 11
 6

 Netrokona
 ...
 ...
 ...
 12
 0

 Tangail
 ...
 ...
 ...
 10
 4

Faridpur.—Rainfall at Sadar 1.48, Goalundo 1.38, Madaripur 0.74. Weather very hot and sultry. State and prospects of crops good. Fodder sufficient. No cattle-disease. Common rice sells at 11 seers a rupee.

Backergunge.—Rainfall at Sadar 4.05. Fall general. Weather squally. Prospects fair. Transplantation of aman continues. Cattle-disease in Mathariand Tuzamuddin thanas. Fodder sufficient. Common rice sells at 12 seers (aman) and 13 seers (aus) per rupee.

Tippera.—Rainfall at Sadar 6.33, Brahmanbaria 1.23, Chandpur 2.71. Prospects of standing crops good. Harvesting of aus and transplantation of aman not yet completed. Fodder and water sufficient. No cattle-disease. Common rice sells at 13 seers per rupee.

Noakhali.—Rainfall at Sadar 2·12, Feni 4·49. Harvesting of aus continues. Transplantation of aman in full swing. Prospects good. Cattle-disease at Sundip. Water sufficient. Fodder not so. Common rice sells at Sadar at 11 seers and at Feni at 13 seers per rupee.

Chittageng.—Rainfall at Sadar 1.85, Cox's Bazar 1.73. Aus dhan is being reaped.

Aman dhan is being sown. Water and folder sufficient. Common rice selling at 12 seers 11 chitaks per rupee.

Chittagong Hill Tracts.—Rainfall at Sadar 2.50. Fall general. Weather fair with showery. Harvesting of joom paddy continues all round. Prospects good. No cattle-disease, Rice sells at 13 seers per rupee.

Patna.—Rainfall at Sadar 1.84, Barh 2.59, Bihar 0.94, Dinapore 1.31, Bikram 2.53. Weather hot and cloudy. Rain very urgently needed. Transplantation of paddy retarded for want of rain; paddy seedlings began to decay in many places. Harvesting of Indiancorn continues. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

Gaya.—Rainfall at Sadar 2·19, Jahanabad 0·74, Aurangabad 0·18, Nawadah 0·83. Weather hot and rainy. Bhadoi and sugarcane doing well. Transplantation of paddy still going on, widely delayed for insufficiency of rain. More rain wanted badly for paddy. Fodder and water for cattle ample. Average price of common rice is 11½ seers per rupee.

Shahabad.—Rainfall at Sadar 2.67, Buxar 1.60, Bhabhua 0.08, Sasaram 1.23, Dehri 0.58. Weather hot and cloudy. Transplantation of paddy in progress. More rain wanted. Harvesting of bhadoi commenced. Fodder and water sufficient. No cattle-disease. Rice sells at Sadar at 11 seers a rupee.

Saran.—Rainfall at Sadar 1.73, Siwan 0.21, Gopalganj 1.34. Weather seasonable.

Bhadoi crops still doing well, but more rain wanted. Transplantation of rice continues.

Fodder and water sufficient. Cattle-disease reported from three villages. Common rice sells at 12 seers per rupee.

Champaran.—Rainfall at Sadar 3.55, Bettiah 1.30. Weather very hot and cloudy. Harvesting of bhadoi paddy and transplantation of winter rice continues. Outturn of indigo estimated at 43 per cent. Prospect of standing crops very good. Cattle-disease reported. Fodder and water sufficient. Common rice sells at 14½ seers and maize at 22 seers per rupee.

Muzaffarpur.—Rainfall at Sadar 3.45, Hajipur 3.01, Sitamarhi .67. Weather cloudy generally. Transplantation of paddy nearly completed. Harvesting of bhadoi crops commenced in places. The floods in Sitamarhi have subsided. Prospects generally fair. Fodder and water sufficient. Prices are —Common rice 11½ seers and maize 20 seers a rupee.

Darbhanga.—Rainfall at Sadar 0.77, Samastipur 3.83, Madhubani 0.13. Transplantation of paddy in progress. Harvesting of bhadoi going on. Sugarcane doing well. Fodder and water sufficient. Cattle-disease is reported from Dalsingsarai, Samastipur, and Warisnagar thanas. Common rice sells as follows:—

Sadar 12 0
Samastipur 12 8
Madhubani 11 11

Monghyr.—Rainfall at Sadar 1.01, Begusarai 2.90, Jamui 1.37. Weather hot and cloudy. Transplantation of paddy continues. Harvesting of china, shama, and kauni going on. Bhadoi crops and sugarcane doing well. More rain urgently wanted. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

Bhagalpur.—Rainfall at Sadar 1.96, Banka 0.68, Madhipura 0.69, Supaul 0.75. Weather hot and dry. Harvesting of marua and transplantation of aghani crops nearing completion. Prospects of bhadoi unfavourable in Madhipura for want of rain, but favourable in Supaul. More rain wanted in Banka for paddy crops. Fodder and water sufficient. Sporadic cases of cattle-disease reported. Common rice sells as follows:—

Sadar 11 6
Banka 11 14
Madhipura 14 8
Supaul 16 0

Purnea.—Rainfall at Sadar 1.68, Kishanganj 0.10, Araria 0.56. Fall general. Bhadoi and jute are being harvested. Transplanting of aghani nearly completed. Sporadic cases of cattle-disease reported from Araria. Fodder and water sufficient. Common rice sells at Sadar and Kishanganj at 11 seers and at Araria at 13 seers per rupee.

Malda.—Rainfall at Sadar 0.85, Chanchal '99, Sibganj 1.79, Gajol '93. Weather very hot and sometimes cloudy. Transplantation of winter rice finished. Rain jurgently wanted for winter rice in thana Malda. Harvesting of bhadoi and cutting of jute not yet finished. Cattle-pox reported from thana Gajol. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 1.01, Deoghur 0.98, Godda 0.87, Jamtara 1.75, Pakaur 1.07, Rajmahal 2.18. Weather hot. Transplantation of paddy is nearly finished. More rain generally needed. *Makai* being harvested. Outturn good. Fodder and water sufficient. The market rate of common rice at Sadar is 12 seers per rupee.

Cuttack.—Rainfall at Sadar 3.62. Fall general. Weather cloudy. Weeding and transplantation of sarad progressing. Early beali being cut. Prospects fair. Fodder and water sufficient. Common rice sells at 13 seers 2 chitaks per rupee at Sadar.

Balasore.—Rainfall at Sadar 2.70. Fall general. Beali flowering. Sarad being transplanted and weeded. Prospects good. Standing crops flourishing. Rice sells at 14 and 16 seers per rupee at Sadar and Bhadrak respectively. Fodder and drinking-water sufficient.

Angul.—Rainfall at Sadar 1.67, Chhendipada 2.47, Tikerpara 4.62, Bissipara 5.20. Weather cloudy with occasional heavy showers. Winter paddy being transplanted and weeded. Slight cattle-disease in parts Fodder and water sufficient. Common rice sells at 12 and 10½ seers per rupee at Sadar and Khondmals respectively.

Puri.—Rainfall 6.92. It is general all over the district. Bhadoi paddy and mundua are ripening and also being harvested in places. Puddling and weeding of winter rice continue. Insect-pest, locally called haldigundi, attacking paddy crops in northern part of the district. Sugarcane and other miscellaneous crops doing well. Common rice sells at 14 seers 7 chitaks per rupee. Fodder and water-supply sufficient. Cattle-disease appearing at places.

Hazaribagh.—Rainfall at Sadar 0.99, Giridih 3.15. Fall not general. Weather seasonable. Transplantation still backward in parts. Rain much wanted. Sugarcane doing well. Cattle-disease reported from one thana. Fodder and water sufficient. Common rice sells at 11 seers per rupee.

Ranchi.—Rainfall at Sadar 1.50. Weather hot and cloudy. Prospects of standing crops good. Harvesting of gundli continues. Cattle-disease reported from Ranchi, Khunti, and Palkot thanas. Fodder and water sufficient. Price of common rice is 13½ seers per rupee.

Palamau.—Rainfall 0.69. Weather not seasonable. More rain wanted for rice crop. Bhadoi now doing well. Paddy transplantation continues. Cattle-disease reported from some thanas. Fodder and water sufficient. Prices at Sadar—Rice 10 seers 2 chitaks, maize 12 seers 15 chitaks.

Manbhum.—Rainfall at Sadar 2.23, Gobindpur 1.44. Fall general. Weather seasonable. Prospects of crops good. Transplantation of winter rice continues. Fodder and water sufficient. Cattle-disease not reported. Average price of common rice at Sadar is 13 seers; at Gobindpur 10½ seers per rupee.

Singhbhum.—Rainfall 2.30. Weather seasonable. Crops promising well. Average price of rice is 12 seers 10 chitaks in the district; at Chaibassa 12 seers per rupee.

General Summary.—Rain fell in every district during the week, and the fall was moderately heavy at places. The districts of Bihar, Chota Nagpur, and the Presidency Division generally require more rain. Harvesting of early rice and jute still continues. Transplantation of winter rice is approaching completion. Prospects fair. Cattle-disease reported from 16 districts. Fodder sufficient except in Noakhali and in the Netrokona subdivision of the Mymensingh district. No want of water. The price of common rice has risen in 4 districts, fallen in 16, and is stationary in the rest (27).

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal,

REVENUE DEPARTMENT, The 2nd September 1902.

Imports of Principal Articles into Calcutta by Rail, Road, River,

	A.V. 7	*	1	FOOD-GRA	INS	1.00			FIBROUS P		OILSEE	
Whence imported	Ri	ce and pade		Wheat	Wheat	Gram and pulse	Other food-grains	Total	Jute, raw	Gunny- bags	Linseed	Mustard seed
	Rice	Paddy*	(in rice)			puise					1	
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No	Mds	Mds
BENGAL	187,359	88,070	192,403	1,596	8	5,500	8	199,515 169,734		72,640 11,445	7,387	335
urdwan	167,895 447,243	1,363	168,247 456,983	734 145	8	2,434 18,339	129	459,568 397,218	2,102 31,371	29,570 11,814,977	10,099	14,918
Idnapore	353,765	34,667 55,277	375,432 795,245	3,302	65	3,494		798,804 716,956	38,943 20,645	2,820,511 31,715	238,718	6,778
-Parganas	760,697 10,885	2,902	12,699 1,939	118,479 24,720	1,536	577,527 40,256	6,715	68,034	5,272	770 2,415	7,944 28,012	3,687 7,847
furshidabad	1,939 9,974	7,625	14,740	6,975		16,427		38,142 6,344	53,197 529	560	123 30,687	7,750
hulna	2,504	5,825	6,144	6,726	*****	18,089		24,869 6,868	42,939 7,214	1,190 221,050	163	2,28
lajshahi	6,846 123		6,846 123				******	123 509	90,342 92,468	66,360 19,600		4,09
alpaiguri Darjeeling	509		509	4,257		104		4,361 4,342	255,961 41,485	4,375 2,590	3,369 2,735	30,39 13,62
Langpur	3,494	3	3,494	381		6,111	240	6,497	656,184	25,355	21,177	36,023
Pabna	213			******		104 342	*****	104 1,808	- 19,917 1,087,910	11,090	11,290 3,114	28,90 63,88
Dacca	213	665	213 416	1,253		139 38,368	201	76,098	273,676 208,457	2,765 12,495	62,335	57,41
Paridpur	2,607 211,357	487 800	2,911 211,857	25,179	9,434			211,857 61	4,259	3,675 1,085	993 6,158	15
Backergunge	61		2,139				7	2,139	1,167	350 2,450	8,491	
Noakhali Chittagong	2,139 6	11	12						2,974,481	5,159,313	456,876	281,15
Total Bengal	2,119,172	213,280	2,252,472	193,747	11,067	728,809	8,418	3,194,513	2,074,461	5,100,010		
BIUAR				1 1		And the second					82,085	AD 90
	7		7	284		148,169 946	748	149,203		910 2,695	80,904	63,33 1,01
Patna	39		39			64,665	1,348	66,013		735 140	54,778 28,061	14,83
Shahabad	36		36	283		4,245 1,579	1,445	1,579		3,990 2,065	82,483 97,76)	13,97 25,57
Champaran Muzaffarpur	24		24			19,3 ½ 25,451	20	19,436 25,457		2,555 35	110,101 81,928	63,47
Darbhanga	6	*****		2,183		146,681 14,120	1,798 1,466	150,662		1,330	43,396	111,3
Bhugalpur	47		47	24,126 1,514		615	1,099	2,167	32,342	5,635 910	6,646 2,724	130,9
Malda	15 20		15 20	8,078 127,438		7,953 43,137	798	171,398		2,765	9,379	83,83
Sonthal Parganas Total Bihar	202		202	163,906	-	476,983	8,717	649,808	41,071	23,765	683,257	617,68
											- W. C.	
ORISSA			11.171			50,536		61,70		105	2,010	1,28
Outtack Balasore	11,171 191,455		11,171 197,784	363	5	18,235		216,38 9,56		3,420	2,010	
Puri	8,407		8,407			69,929		287,65		3,525	2,010*	1,6
Total Orissa	211,033	10,120	217,362	36		- 03,020	-	-				
CHOZA NAGPUR			100									
Hazaribagh									18	700 350	431	
Manbhum	38	3	6,374			6	3	6,48		700	1,938	-
Total Chota Nagpur	-		6,412			- 6	3	6,4	75	1,750	2,369	
Total observed			_		-							
Total from the				The second		10 00			3,023,211	5,188,35	3 1,144,542	901,
Provinces under the Lieutenant-Governor	2,336,81	19 223,4	06 2,476,44	8 358,0	18 11,0	1,275,7	84 17,13	35 4,138,4	0,020,211	0,100,00		
of Bengal.)					_		_		-	-	
			1									
							1				ALT TO	
OTHER PROVINCES				100								
	360,1	23 380,	597,84	18		6,8	87	604,		1,10	61,732	193
A sun m	30,7	67	. 30,76	67			12	80,	779 20,555	3,81		639
U. P. of Agra an	ia	337	1			41	-00	14		-	1,010	
Panjab	17,5	272	179		821	1	257	22,	696 079 2	45	8,876	Section Processing
Raiputana and Centi	(a)				"	100	078	355				
Bombay	19.	729	10.70	29		71 110,	838	. 123,	638			
Madras Pondichery								-		B 905 65		1 1,77
(1902	2,758, 2,371,		608 3,135,5 332 2,558,6	1,468 338 923		723 2,033, 908 1,458,	798 101,	521 5,053	514 1,747,98	2 3,792,42	3,004,89	3 1,300
Total 3 1901	2,011,		679 4,055,1	10 000		864 1,460,		313 6,295	059 901,78	2 7,439,2	0,001,00	2002 05 B (c)

[•] One maund of paddy is equivalent to 25 seers of rice

I

Canal, and Sea (coastwise) in the three months April to June 1902

					Sve	AR	То	BACCO	
Tea, ndian	Cotton,	Silk, raw	Coal and coke	Indigo	Refined	Unrefined	Unmanu- factured	Manufactured	Whence imported
		Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
Mds	Mds	Charles Comment	State of the state			16	510	8	Burdwan
	12	184	10,037,710			21	74		Birbhum
	1,355	633	86,477			11,267	286	124	Midnapore
	1,256	4	11,807		1,979	26,271 70,200	15,338 8,680	2,774 1,572	Hooghly 24-Parganas
1	16,152	******	18,278		76	3,592	8,745	******	Nadia
	2,623	2,379				18,932	112 4,674		Murshidabad Jessore
	1,101					27,050			Khulna
	31	1,349				******	6		Rajshahi
	64					1	19,128	3	Dinajpur Jalpaiguri
46,213	******						1,242	1	Darjeeling
42,482	16,875					22	56,330 11		Rangpur Bogra
	753					******	935		Pabna
	758		*****			******	1,241		Cooch Behar Dacca
	15,681		******	******		******			Mymensingh
	166 2,038					700	10		Faridpur
	152							*****	Backergunge Tipoera
45	152 375				*****			******	Noakhali
924	7,559								Chittagong
-	66,365	4,549	10,164,522		2,463	158,092	117,322	4,482	Total Bengal
89,665	00,300								
								0.00	BIHAR
	1,953			4		3,033 557	1,466	2,521 575	Patna Gaya
	31					7,233	805		Shahabad
*****	51				******	1,282	16	******	Saran Champaran
	235		******	388		8	2,020		Muzaftarpur
2	26				******	1,147	3,150		Darbhanga
	1,170			2		30	534	8	Monghyr Bhagalpur
******				3			38,129	******	Purnea
	9	25			******			234	Malda Sonthal Parganas
	59		560						
2	3,534	25	560	400		13,290	45,620	3,338	Total Bihar
									ORISSA
	200	100					47		Cuttack
	222 406		•••••		******		230		Balasore
*****		******							Puri
	628						277		- Total Orissa
							1 2		
									CHOTA NAGPUR
			524,796 3,783,709	86		******	******	******	Hazaribagh Manbhum
109	130		0,700,700	******			4		Singhbhum
169	134		4,808,505	86			4		Total Chota Nagpur
	10.2007-							American State of the State of	
							163,223	7,820	Total frem the Provinces under the Lieutenant-Governor of Bengal
89,886	70,661	4,574	14,473,587	486	2,463	171,382	100,220	1,020	, Diousian
		-					j. l		
									OTHER PROVINCES AND PLACE
	16,67	2		4	1,331		535	140	Burma Assam
104,667	9,85	3 234	79,407	*******	5	2,025	778	2	U. P. of Agra and Oudh
423				13		2,020		- M	
157	23,37	1					20		Panjab Central Provinces
	9,38	4	, b	•••••					Rajputana and Central India
•••••	24,25	7			The Carlot Hard		10	78	Bombay
	97				2,154 13,684		159	350	Madras
******	5,87				10,004		10000	5	Pondichery
					19,637	173,407	164,728		1902 7 mate)
195,082					33,622	194,523	218,124	9,005	1902 1901 1900 } Total
153,861	1 172,67			445	47,022				

1236 SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 3, 1902.

No H

Statement of the Routes by which the Articles enumerated in table No I were imported into Calcutta in the three months April to June 1902

				FOOD-GI	LAINS			PRODU		Oilsei	EDS
1	ROUTES	Rice	Paddy	Wheat	Wheat	Gram and pulse	Other food- grains	Jute,	Gunny- bags	Linseed	Mustard seed
By boats		Mds	Mds 75,452	Mds 100,150	Mds	Mds 221,048	Mds 1,910	Mds 333,649	No 4,040,448	Mds 116,776	Mds 53,345
	steamers	26,151	2,300	2,715	14	7,642	601	1,346,693	43,470	70,296	271,071
19. 11401	(E. I. Railway	303,816	84,036	1,289,003	2,607	1,145,734	11,047	176,795	130,445	1,985,444	1,261,802
	E. B. S. Rail-	134,196	14	75,989	10,964	456,481	4,790	1,002,751	886,410	305,243	159,925
	way Assam-Bengal	63	11						3,920	6,006	4,908
"rail	Railway	283,775	14,597	369	2		6	162	7,910	13,428	19,631
	Bengal-Nagpur Railway		14,001	000		1,872		43,058	2,520	9,282	47
	Bengal Central Railway	1,447				1,012		40,000			
", road	***	464,934	43,357	.,	65	4,623		43,605	87,100	6,550	••••
,, sea		437,029	383,841		7.1	86,390		7,480	3,400	616	8
Pots	al 1902 1901	2,758,267 2,371,352 3,564,094	603,608 1,005,332 785,679	1,468,226 923,591 686,571	13,721 10,908 2,86	1,458,796	18,354 101,521 90,813	3,044,193 1,747,982 901,782	5,205,623 3,792,489 7,439,222	2,513,641 3,004,893 3,801,205	1,770,737 1,300,398 1,133,352
	and the same of th							Suc	AR	Това	.000
	ROUTES	Tea, Indian			ilk,	Coal and Coke	Indigo	Refined	Unrefined	Unmanu- factured	Manufac- tured
		Md	8 1	ids	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By boat	ts			9,873	393	27,665		2,463	71,947	16,488	3,602
, rive	r steamers .	58,4	01 3	7,280	244	79,407		5	698	1,756	799
	E. I. Railway	7	750 17	1,097	2,563	14,406,775	499		15,326	17,931	1,05
	E. B. S. Ra	126,	578.	3,389	1,536				4,855	109,205	
rail	Assam-Benga	8,	430.	152	72	*****					
	Bengal-Nagpi	ar		10,278		18,072		207		51	
	Railway Bengal Centr	ral		1,162					18,944	197	
	Ł Railway			0.000				7 4			
,, ros				6,635	17	21,080	4	16,962	61,637	18,176	
,,							-	10,002	-	200 5 55	-
	ſ 1902	195	,082 2	80,932	4,825	14,552,999	503	19,637	173,407	164,728	8,39
To	ctal 1901	153	,861 1	72,670	3,519	18,289,200	460	33,622	194,523	218,124	9,00
	1900		,436	80,390	4,191						10,

SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 3, 1902.

1237

No. III

Imports of certain Articles into Calcutta by Sea (Foreign and Coastwise) in the three months April to June 1902

						COTTON P	ECE-GOODS	Corton	YARN		
						European	Indian	European	Indian	Salt	Kerosene oil
From Foreign Countries-			*			Rs	Rs	Mds	Mds	Mds	Mds
United Kingdom						3,72,31,151		23,047		1,121,934	283
Other countries				•••		11,51,396		1,766		1,268,527	877,018
			7	otal	-	3,83,82,447		24,813		2,390,461	877,301
Coastwise-											7. 7. 7.
Bombay	•••		•••		***	53,880	5,36,464		45,946	224,510	
gind	***		•••	•••		24,997					
Madras		***	***	•••		55,128	56,896		******		
Other ports in Madras						300					
Вагна	•		***	•••		1,01,822					225,883
Pondichery						1,350			*****		
Karikal			***			34					
Other Ports									12		
The second secon			To	tal		2,37,511	5,93,360		45,955	224,510	225,889
			(18	902		3,86,19,958	5,93,360	24,813	45,958	2,614,971	1,103,190
	2	Cotal	} 19	901		3,26,37,693	5,76,431	46,374	48,203	2,492,420	1,216,696
			19	00		3,09,93,902	10,63,418	37,600	29,512	2,237,798	995,386

No. IV

Exports of Principal Articles from Calcutta by Sea (coastwise and to foreign countries) in the three months April to June 1902

	Rice	Paddy	Total (in rice)	Wheat	Wheat	Gram and pulse	Other food- grains	Total	Jute, raw	Gunny- bags
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No.
Coastwise-	58,605		58,005	22,482		19,498		99,985	ъ	2,250,500 1,255,450
Bind	20		20	3,833	1,921	116,589	10,541	132,904		225,500
Madras Other ports in Madras	41,765		41,765	* 381	2,958	17,784		62,888 110,478	143	491,550 6,677,800
Burma	9,171		9,171	2,936 39	31,229 581	63,503 1,377	3,639	1,997		55,500
Pondichery	778		778			******		778	28	
Other Indian ports	331		391	615	2,382	6,335	10	9,673		93,360
Total	110,070		110,070	30,286	39,071	225,086	14,190	418,703	176	11,049,660
To Foreign coun- tries— United Kingdom Other countries			144,5S6 1,674,469	529,166 79,859	35,872	566,703 152,775	42,088	1,240,455 1,985,063	817,776 1,621,268	8,136,750 50,707,705
Total	1,819,046	15	1,819,055	609,025	35,872	719,478	42,088	3,225,518	2,439,044	58,844,455
	1,929,116 1,646,361	36	0.084.003	38,904	74,943 74,033 45,654	914,504 365,288 615,009	34,613	2,159,218	1,626,666	39,803,59

								SUG	AR	TOBAC	CO
	Linseed	Mustard seed	Tea, Indian	Cotton,	Silk, raw	Coal and coke	Indigo	Re- fined	I ^T n- refined	Un- manu- fac- tured	Manu- fac- tured
		1	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
Coastwise-	Mds	Mds	5,006			5,115,409	27	660			48
Bombay		2,645		******		755,335					63
Sind Madras		99	121 94		53	1,080,232	83	231			. 15
Other ports in		0.50	2			631,120		42		2	98
Madrus		8,870	781	237	42	2,413,418	4	2,202	2,414	16,728	818
Burma		10								*	
Pondichery											
Allepey	1							7 590	1,034	3,021	114
Other Indian		1	•••••			96,17		7,530	1,009		
Total	. 7	2 11,634	6,004	237	95	10,091,68	4 114	10,665	3,448	19,751	1,156
To Foreign coun	1-						2,045				176
United Kingdon	n 1,763,3		1			0 000 %	1	10 27 18 18		10000	521
Other countries	1,330,6	37 639,406	12,21	6 143,484	3,221	3,839,5	2,000		-	-	-
Total	3,094,0	00 774,701	122,60	4 148,959	4,418	3,839,5	03 4,13	1 81	9 2	11,40	697
(1902	3,094,0	786,33	5 128,60	8 149,18	9 4,51	13,931,1		100			-
	2,892,0	28,72	2 93,46	95,42	2 3,88	13,537,8				10 40 300	
T October 1	3,913,	873 106,14	1 122,4	28 68,61	3 3,69	0 11,385,8	328 2,41	8,72	5,37	5 33,85	2,10

SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 3, 1902. 1239

No V

Exports of certain Articles from Calcutta by Rail, Road, River, Canal, and Sea (coastwise) in the three months April to June 1902

					COTTON PIE	CE-GOODS	Con	TTON YAI	RN	Salt	KEROS	N IN IN	G	lunny.
Whith	er exp	orted			European	Indian	Europe	ean Ir	ndian	Bare	From		nBudge- dge*	ougs
Marie Land						1 1000					Mds		Mds	No
	BENGA	L			Rs	Rs	1	Mds	Mds	Mds		1.0		237,708
					6,42,173		1 3	476	3,538	68, 63	46		34,786 12,403	127,785
urdwan	***	***			4,22,687	3,351	9	309	2,441	67,620	41	7	9,030	83,870
irbhum idnapore	***	***	***	**	6,55,305 3,03,689	16,859 16,792		700	100	19,169	11,96		9,886	50,640 70,000
ooghly		***	***	***	8,29,250	19,648	2	2,065		44,882	22,24		213,128	******
-Parganas	***				7,98,858		"";	5,542	433	87,307	3,30	3	27,568	416,470 131,650
alcutta	***	***	***		2,87,737	730	1 1	96	500	34,135 57,643	11,3	15	12,358	19,870
urshidabad	***		***		87,893	******		1,279 110	n	8,713	1,4	73	595	1,260
hulna			***		32,854 4,48,819			549	96	44,586		54	8,661	98,385 48,580
aishahi		***		***	3,56,501	439		161	720 1,087	48,100 33,738		52	14,632	23,345
inajpur		***			2,85,549 2,27,734	1,090 2,000		10	739	21,190		34	7,674 22,316	14,945 69,230
alpaiguri arjeeling		***	***		7,56,658			786 524	236	83,592 45,005		57	9,451	85,315
Langpur	***			,	4,35,241 3,81,284	54	5	1,583	333	87,410		24	59,871 1,390	96,730 2,905
abna				•••	1,28,908	2,71	8	20	330 166	13,553 164,426		43 58	64,649	46,550
eoch Behar		***			10,94,031	25	5	7,205	-563	43,394		83	8,184	52,950
lacca Lymensingh					6,35,893 3,76,810	66	7	4,335	384	53,594	14,8		25,205	107,065 57,120
aridpur	***				5,40,295			4,615	98	139,543 10,683	11,4	58	0.740	32,060
Backergunge					3,25,450	*****		2,953 1,589	513121	6,783	1,8	01	106	5,460
lippera Noakhali		***	Sec.		1,64,706 2,37,824		1 1	1,379		2		1 _	100	17,360
hittagong	***	***	***	•••							1	100	F00 000	- 017 050
Tota	1 Beng	al			1,04,56,149	65,09	9 4	40,326	16,114	1,298,410	82,7		580,230	1,847,253
	ВІНА	R											43,061	572,250
	yin ,				8,53,852	73		636 84	1,775 2,720	32,567 82,019	2	3	12,238	95,725
Patna					6,97,861	44,60		14	992	55,455		84	7,688	182,070 44,345
Shahabad"		***	***	***	9,94,742			387	705 972	61,768 70,488		50	7,955 12,207	81,725
Saran	***	:::		::	7,23,040			39	1,168	86,331		42	19,078	128,345
Champaran Muzaffarpur			***		8.12.598	3			2,285	102,168		122	20,846 17,853	157,920 324,135
Darbhanga	***				6,04,508	3 18		33 224	2,698 1,212	64,100 80,127	1	43	20,115	295,190
Monghyr Bhagalpur	***				4.84.03	1,0		157	1,763	73,189		67	54,182 2,864	136,920 35,705
Purnea	***	***		::	1,06,31	5		615 4770	432 2,736	13,001 86,394		53 32	22,255	804,990
Malda Sonthal Par	ganas	***			4.81.26	7		770	2,100			-		
	al Bih				83,11,28	0 53,1	48	2,959	19,458	807,603	1,	185	210,343	2,359,320
Tot	19 13 11 11 11 11 11 11 11 11 11 11 11 11				4		-	-			-			
	ORIS	SA					70		1,940		2	,055	5,250	26,585
Cuttack			***		1,08,69	99 3,	172	1,463	8,977	41,75		,175	1,441	126,450
Balasoro		***			36,59	5 2,			2,507			938		1,785
Puri					2.15.2	74 7.	844	1,463	13,424	41,78	51 5	,168	6,691	154,820
	tal Or		TR				-				-	-		
	MOTA!	MAGP			1,57,2	25		84	1,292	30,47 78.5		54 224	3,740 14,156	2,380 12,565
Hazaribagh Manbhum	1				2,25,9	99	238 703		2,711 419	28,8		160	1,018	24,885
Singhbhun		***			22,2	1,	100				_			
					1.05		041	84	4,422	137,7	92	438	18,914	¥ 39,830
To	otal Ch	ota N	agpur		4,05,4	1	,941							
Total Exp	ports t	o the	Pront-Go	ovin	ces nor 1,93,88,	156 100	,032	44,832	53,41	8 2,285,5	58 8	9,539	846,177	4,401,223
of Benga	i				1,83,00,	1,20		23,002						
OTHER	Provi	NCBS	AND	PLAC	9.44.	407	3,438	900	8,98	6		398	22,759	6,677,800 202,125
Burma					16,64,	297	511	1,756	3,27	8 159,6		2,087 640	173,401	3,485,510
Assam . U P of Ag	ra and	Oudi	a :		1,15,83,	507 4	7,209 8,705	4,451 1,262	20	7	42	67	9,717	2,012,535
Paniab					20,80	469	5,808	21	30	0	1 15	9,609	26,430 4,435	655,970 17,920
Central P Rajputan	a and	Centr	al Inc	lia	2,32	653	1,231	120		3			******	1.260
Berar			**		7	709	2,406	******						7,801 2,269,890
Nizam's T					40	972	7,480	456 46	8:	31	30 265	8,833	1,447	764,688
Madras					1,61		2,120	90			10			
Allepey					4	,172								55,500
Mysore Pondiche		A STATE OF THE STA				,701			******					1,255,45
Sind	100		***	***	2	450		5		22		121		
Port Bla		•			9 85 80	-	0,367	53,849	67,6	84 2,539	631	11,330	1,(84,366 591,713	21,807,673 15,242,02
	me	tal	1 20	002	3,55,50 2,69,23	,017 1,4	7,483	34,635	42,5	93 1,497	853	70,359 59,147	625,318	13,860,21
	10	- Im		000	2,41,47		8,453	32,922	43,0	1,011			1 1 2 2 2 2	1

1240 SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 3, 1902.

No VI

Statement of the Routes by which the Articles enumerated in table No. V were exported from Calcutta in the three months April to June 1902

			COTTON P	IECE-GOODS	Cotto	YARN		KEROSE	NE OIL	
		1,0	European	Indian	European	Indian	Salt	From Calcutta	From Budge- Budge	Gunny-ba
			Rs	Rs	Mds	Mds	Mds	Mds	Mds	No
By boats			4,19,600	15,300	1,645		219,687	44,907	37,534	80,87
. river s	deamers		36,79,806	547	19,912	,1,397	527,821	1,542	197,906	216,82
			2,27,57,948	113,730	7,712	30,439	1,190,160	2,544	526,297	7,144,55
and the	Eastern Bengal State Railway		57,79,190	8,631	13,968	9,089	471,651	5,853	297,062	1,175,89
			5,24,567		3,665	516	19,898	705	160	15,081
" rail	Bengal-Nagpur Bailway		3,63,990	34,144		9,508	B1,538	23,851	24,715	686,210
	- 1 P. II		79,272		1,292		26,124	6,528		13,89
	North-Western Railway		2,82,620	73	401			22		1,362,30
	Railways under the Government E:	taminer	2,63,478	17,369	154	95		19	•••••	47,880
read			8,20,608	18,785	1,744		18,092	24,773	692	14,490
** SOA			5,79,262	31,838	3,456	16,640	14,710	586		11,049,600
	(1902		3,55,50,336	2,40,367	53,849	67,684	2,539,631	111,330	1,084,366	21,807,67
	Total 1901		2,69,23,017	1,47,483	34,635	42,593	1,497,853	70,359	591,713	15,242,03
	1900		2,41,47,207	2,28,483	32,922	44,574	1,377,647	59,147	625,318	13,809,213

September 1st, 1902

J. E. O'CONOR,

Director-General of Statistics

W. C. MACPHERSON,
Offg. Secretary to the Government of Bengal

IRRIGATION DEPARTMENT, BENGAL.

heights over mean sea-level and low water in the rivers Ganges, Bhagirathi, Jalangi, and Brahmaputra for the month of July 1902, and the highest

BRAHMAPUTEA.	atf.		1y 1900.	Height over mean sea-level.	. 24	174-26 174-21 178-26 178-76 178-76 171-76 171-76 171-76 171-76 176-76 17
BRAHK	Gauhati.		24th July 1900, 179-41	Height over zero of gauge.	23	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
ALANGI.	anj.		nber 1900.	Height over mean sea-level.	66	6.46 6.26 6.20 6.20 7.20 7.20 9.20 9.20 9.20 9.20 9.20 9.20 9.20 9
RIVER JALANGI,	Sarupganj.	je.	25th September 1900 36-90	Height over zero of gauge.	21	6.20 6.20 6.20 6.20 7.22 9.20 9.20 9.20 9.20 9.20 9.20 9.20 9
GIRATHI.	pore.		August 1890. 2	Height over mean sea-level.	20	888 888 888 888 888 888 888 888 888 88
RIVER BHAGIRATHI.	Berhampore.		14th Augu 64.7	Height over zero of gauge.	19	4.08 4.08 4.08 4.08 4.08 4.08 4.08 6.08 6.09 6.09 6.09 6.09 6.09 6.09 6.09 6.09
	opu.	From Rampur Boalia 120	August 1893.	Height over mean sea-level.	18	21-86 22-17-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-
	Goslundo,	From Benares	20th Aug	Height over zero of gauge.	11	15-98 15-88 15-88 15-78 15-75 15-75 16-75 16-88 16-88 17-08 17-08 17-17 17-17 17-18 18 18 18 18 18 18 18 18 18 18 18 18 1
	Boalia,	From Sabib- ganj 90	August 1879. 60-25	Height over mean sea-level,	91	88 88 88 88 88 88 88 88 88 88 88 88 88
	Rampur Boalia,	From Benares	26th August 69-25	Height over zero of gauge.	15	6.45 6.25 6.25 6.25 6.25 6.25 6.25 6.25 6.2
	anj.	From Monghyr	August 1879. 98-25	Height over mean sca-level,	14	74-88 77-80
	Sahibganj.	From Benares	23rd Augus 98-25	Height over zero of gauge.	13	7.00 6.88 7.70 7.70 7.70 7.70 8.85 8.85 8.85 9.93 9.93 9.93 11.12 11.12 11.13 11.15
	hyr.	From Dinapore	September 1901.	Height over mean sea-level.	12	106-48 106-77 107-10 107-60 107-60 107-68 107-68 1107-68 11111-69 11111-69 11111-69 11111-68 111-68 111-68 111-68 111-68 111-68 111-68 111-68 111-68 111-68 111-68 111-68 111-
	Monghyr.	From Benares	8th Septen	Height over zero of gauge.	11	4 58 4 58 5 25 5 75 5 75 5 75 6 70 7 75 7 75 10 78 10
B GANGES.	ore.	From Buxar 87	September 1901.	Height over mean sea-level.	10	141.45 141.45 141.45 141.45 141.45 141.45 141.45 141.45 141.45 141.48 14
RIVER	Dinspore.	From Benares	5th Septer	Height over zero of gauge.	6	6.88 7.72 8.86 8.86 8.86 8.86 8.86 8.86 16.90 16
	ar.	Krom Benares	August 1898. 200'63	Height over mean sea-level.	80	199-68 199-68 170-13 171-172 171-173-05 173-05 173-05 173-05 174-28 174-28 176-80 176-
	Buxar	Ktom Benstes	31st Augr 200	Height over zero of gauge.	-	0.65 0.65 1.08 1.08 1.08 1.00 4.00 4.00 4.00 4.10 6.11 6.11 6.11 6.11 7.11 7.11 7.11 8.55 10.20 11.25
	res.	From Mirza-	August 1889, 241'46	Height over mean sea-level.	9	2670. 196-65 2670. 196-65 2670. 196-65 198-35 198-35 198-35 198-30 208-308-30 2
	Bensres.	-sdaffA morW	26th Augr	Height ver zero f gange.	20	Below
	(96)	98 bad	August 1889. 253'47	Height over mean sea-level,	•	200 00 00 00 00 00 00 00 00 00 00 00 00
	Mirzspore.	Prom Allaha-	26th	Height Height over zero over mean of gauge, sea-level,	ø	1 88 1 1 88 1 1 88 1 1 88 1 1 88 1 1 88 1 1 1 8 1
		Distance in miles.	Highest Gauge Reading.		61	11 111111111111111111111111111111111111
		DATE,			1	tst de de de de de de de de de de de de de

R. C. EDGE, Under-Secy. to the Goot, of Bengal.

Calcutta, The 29th August 1902. 1242 SUPPLEMENT TO THE CALCUITA GAZETTE, SEPTEMBER 3, 1902.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate return of traffic on the Circular and Eastern Canals for the week ending Siturday, the 30th August 1902, as compared with the corresponding week of the previous year.

		WEEK EN	THE AUGUST 19	DAY, THE	WEEK ENDING SATURDAY, THE 31ST AUGUST 1901.				
NATURE	OF CARGO.	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.		
			Mds.	Rs.		Mds.	Rs.		
Rice and paddy Jute Firewood Other articles	•••	 486 87 63 490	74,150 32,305* 56,725 1,22,770	960 425 851 1,468	383 122 132 627	48,675 27,150† 72,225 1,48,962	595 425 1,083 1,702		
	Total	 1,126	2,85,950	3,704	1,264	2,97,012	3,806		

[•] Weight by canal measurement, 34,550 maunds. † Ditto ditto, 27,075 ,,

Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd August 1902.

			of of	neter		CEMPER	ATURE.		В	[YGROM	RTRY.		Wind.			
Month.	Late.	Maximum in sun.	Number of hours bright sunshins.	Mean pressure barometer at 32° Fahr.	Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension,	Dew point,	Humidity.	Prevailing direction.	Miles recorded,	Rain,	Wrather,
902.		۰		Inches.	0				0	Inch.	,	%			Inches.	201
ug.	17th	156-9	4.5	29.641	84.3	91:2	11.8	79.4	81.0	1.015	79.7	87	S by E and calm	49	0.34	Chiefly cloudy o, d, p,
	18th	146-8	1.6	-612	82.1	88-3	9.2	79-1	80·1	1 000	79.2	91	SE by E and calm	54	1.34	Chiefly cloudy o, g. d. p. t.
17	19th	141.9	5.0	-611	82.6	87.7	9.4	78.3	79-9	0 985	78.8	88	ESE and SE	125	0.35	Partially cloud y
1)	20th	144.1	4.2	•663	82.0	87.3	10.8	76.5	79.6	•982	78.7	90	SE and SE by S	99	1.01	Chiefly cloudy, I
11	21st	151-2	6.6	710	83.9	89 5	11.7	77.8	79.3	'941	77.4	81	SE by S, SSE and S by W.	91	Nil	Partially cloudy.
"	22nd	149-7	9:1	•654	86.1	92.2	12.8	79-4	80.2	-952	77.7	76	S by W and calm	40	Nil	Partially cloudy.
	23rd	149:9	8.4	-557	88.3	98.6	11-4	.82-2	82.0	1.009	79.5	75	N by E and SW	100	Nü	Partiall; cloudy.
Th	e me	an pr	essur	e of the	seve	n day	8				. "		a a	17		29.635
Th	e av	office	pres	of how	the	brigh	t suns	hine		4			s, Surveyor-Ge		8	29·592 Hours. 39·4
Th	ne tot	office al nu	mber m po	of housesible n	rs of	brigh or of h	t suns	shine of su		4			s, Surveyor-Ge	:	8	29·592 Hours. 39·4 89·5
Th	ne tot	office al nu	mber m po	of housesible n	rs of umbe	brigh or of h	t suns	shine of su	nshir	10		•	s, Surveyor-Ge	:	8	29·592 Hours. 39·4 89·5
Th	ne tot ne me ne me	office al nu aximu an te gerage	mber m po mper e tem	of hourship of hou	rs of number of the of	brigh or of h	t suns	shine of su	nshir	10	d fo	•	s, Surveyor-Ge	veyor	8	29·592 Hours. 39·4 89·5 84·2 83·1
The The The The The The The The The The	ne tot ne ma ne ma ne me	office al nu ximu ean te rerage Generateme	mber m po mper e tem ral's (of hourship of hou	rs of umber of the re of	brigh or of h	t suns	shine of su	nshir	10	d fo		s, Surveyor-Ge	veyor	B	29·592 Hours. 39·4 89·5 84·2 83·1 17·1
The The The The The The The The The The	ne tot ne ma ne ma ne me	office al nu ximu ean te rerage Generateme	mber m po mper e tem ral's (of housesible nature of	rs of umber of the re of	brigh or of h	t suns	shine of su	nshir	10	d fo		s, Surveyor-Ge	veyor	8	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6
The The The The The The The The The The	ne tot me me me me av	office office al nu- ximu ean te cerage Generatreme ximu	mber m po mper e tem ral's (varis m ter	of hourship of hou	rs of umber of the of tempere	brigh or of h seven the	t suns	shine of su espond	nshir	10	d fo	r 2	s, Surveyor-Ge	veyor	8	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Milos. 12
The The The The The The The The The The	ne tot ne me ne me ne av he ext	erage Office al nu- ximu ean te rerage Gener treme ximu ghest	mber m po mper e tem ral's (varis m ter	of hourship of hourship of hourship of the humic	rs of umber of the re of tempere he willity	brigh or of h seven the peratu	t suns	shine of su espond	nshir	ne perio	d fo		s, Surveyor-Ge	veyor	8	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Milos.
The The The The The The The The The The	ne tot ne me ne me ne av he me	erage Office al nu- ximu ean te verage Generativement ximu ghest	mber m po tem ral's (varia m ter velocial relative e r	of hourship of hourship of hourship of the humidative	rs of umber of the re of tempere with the wind t	brigh or of h seven the peratu	t suns	shine of su espond	nshir	ne perio	d fo		s, Surveyor-Ge	year	8	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Miloss. 12 °/6 84
The Tri	ne tot ne me ne me ne av he ex he me he hip	erage Office al nu- ximu ean te verage Generative treme eximu ghest	mber m por mper m por tem ral's (varis m ter velocitative e relevor-	of hourship of hourship of the ature of the	rs of the re of tempere he will humin 's Offi	brighter of he seven the perature of in dity ice	t suns days correction one l	shine of su espond	nshir	perio	d fo	per	riod for 24	year	B	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Miles. 12 '/ 84
The Tri	ne tot ne me ne me ne av he ex he me he hip	erage Office al nu- ximu ean te verage Generative treme eximu ghest	mber m por mper m por tem ral's (varis m ter velocitative e relevor-	of hourship of hourship of the ature of the	rs of the re of tempere he will humin 's Offi	brighter of he seven the perature of in dity ice	t suns days correction one l	shine of su espond	nshir	perio	d fo	per	riod for 24	year	B	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Milos. 12 °/ 84 87 Inches. 3·04
The Tri	he tot he me he	erage Office al nu- ximu ean te verage Generative shest ean reverage Surve- sal fall verage	mber m por mper e tem ral's (varis m ter velocitative e relevor-6)	of hourship of hourship of the humidative Feneral of the control o	rs of the re of tempere he will huming 's Office to the control of	brigh or of he seven the perature of in dity ice	t suns t suns tours days corre one l 23rd onding	shine of su spond	nshir	perio	d fo	per	riod for 24	year	B	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Milos. 12 °/ 84 87 Inches. 3·04 3·39
The Tri	he tot he man he he he av	erage Office al nu- ximu ean te erage Generativement ximu ghest ean reverage Surve- cal fall verage Office	mber m por mper m por mper m varis m ter velocidative e relegion for the fall of the fall from the f	of hourship of hourship of the humidative Heneral of the humidative of the humidativ	rs of the re of tempure he will humin's Office con.	brigh br of he seven the perature of in dity in the to rrespond to the torrespond to	t sunstours days corrections one l	shine of su espond	correst 19	perio	d fo	per	riod for 24	year	8	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Milos. 12 °/ 84 87 Inches. 3·04
The Tri	he tothe manhe he he tothe av	erage Office al nu- ximu ean te verage Generativeme eximu ghest sal fal verage Office tal fal verage	mber m por mper of tem ral's (varia m ten velocidative relevor-(l of n a fall of fal	of hourship of hourship of the humid lative Heneral of the north of the humid of th	rs of the re of tempure he willity humin's Office con anuar e corrections.	brigh or of he seven the perature of the to the to the to the to the total perature of t	t sunstances days corrections one l	shine of su espond	nshir	perio	d fo	per	riod for 24	year meral	8	29·592 Hours. 39·4 89·5 84·2 83·1 17·1 93·6 Milos. 12 °/ 84 87 Inchos. 3·04 3·39 46·24 45·68

and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

O, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; 2, lightning.

lightning.

METEOROLOGICAL OFFICE, GOVT. OF INDIA, Alipore (Oalcutta), the 25th August 1902.

G. W. KUCHLER, for Meteorological Reporter to the Gost. of India and Director-General of Indian Observatories.

Results of the Meteorological Observations taken at the Alipore Observatory from 24th to 30th August 1902.

1			o	eter		Темреі	RATURE	•		Hygron	ETRY.		WIND.			
Month.	Date.	Maximum in sun.	Number of hours bright sunshine.	Mean pressure barometer at 32° Faht.	Mean.	Maximum.	Range,	Minimum.	Mean wet bulb,	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.	Rain.	Weather.
	-		-	Inches.	0		0			Inches	o	%			Inches.	
1902. Aug.	24th	1414	3.5	29.471	82.7	86.4	8.0	78.4	79.6	0 972	78.4	87	ENE and ESE	223	1.84	Chiefly cloud o, g, d, p, K
	25th	129.1	0.2	-523	81.6	85.1	8.1	77.0	79.0	•959	78.0	89	ESE and SSE	141	0.80	Chiefly cloud o, d, p.
	26th	143-9	2.2	-591	81.8	86.9	10.5	76.4	79.7	-988	78.9	91	S and SE by S	91	2.26	Chiefly cloud o, d, p.
	27th	146.9	7.4	·685	83.5	89.1	10.4	78-7	80.6	1.007	79-4	88	SE by S and SSE	60	0.58	Partially clou
,,	28th	154.2	7.1	·677	85.0	91.5	13.1	78.4	80.7	0.992	79.0	83	ESE and calm	30	0.01	Partially cloud.
13	29th	149.0	9.0	-589	86.4	92.1	12.3	79.8	80.2	•948	77.6	75	S by W and S by E.	46	Nil	Chiefly clear,
	30th	146.9	4.2	-600	84.1	90.2	11.0	79.2	80.0	•970	78.3	83	S by E and N by E.	50	0.34	Chiefly cloud o, t, p, d, Z
1		The av	verag ce otal r	pressure e pressure number	of ho	urs o	corre	spond ht su	nshin	ө	9.3		years, SurG	enl.'s	29	0.691 0.627 Hours, 33.6 88.5
		The a	verag		eratui	re of t	he co	rrespo	ondin	g per	od fo		4 years, SurG	enl.'	•	83.2 15.7
		The n	axin	ne varia num te	mpera	ture			e hou	r	/:				Liev ng tipologi	92·1 Miles. 17
		The n The a Sur	nean verag	relative re relative al.'s Off	hum tive lice	idity numid	lity o	of th	e con	rrespo	902	. P	eriod for 24 y			86 (aches. 5:33
		The t	otal f	all from	n 1st	Janu	ary to	30th	Aug	for 2	002 4 yea	rs, S	SurGenl.'s Offi SurGenl.'s Offi	ice		2·34 51·57 48·02

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph,

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are readings are readings. The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly

at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph. The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; , lightning; K, thunderstorm.

G. W. KÜCHLER,

for Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.

METEOROLOGICAL OFFICE, GOVT. OF INDIA; Alipore (Calcutta), the 1st September 1902.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Abstract of principal Commodities carried over the Bengal Central Railway during the month of June 1902, as compared with the same month of previous year.

	190:	2.	190	Laster	Tor	AL.	Increase.	Decrease
ARTICLES.	Up.	Down.	Up.	Down.	1902.	1901.		D'OLL CRINC
I.—Apparel, including drapery, haber-	Tons,	Tons.	Tons.	Tons.	Tons.	Tons.	Tons,	Tons.
coutrements, boots and shoes.	1,179		813	1	1,179	\$13	366	
III.—Cotton—		17		15	17	15	2	
2. Manufactured—	40		42		40	42		2
(b) Ditto. European	107	1	111		108	111	*****	
(d) Ditto, Indian								
IV.—Chemicals, excepting saltpetre					1		1	
v.—Drugs— 1. Intoxicating, other than opium 2. Non-intoxicating—	1		1.		2	1	1	
(a) Medical preparations	2		î			1	******	
VI.—Dyes and Tans—						1		
2. Myrabolams	7	91	10	49	98	59	39	
5. Alizarine and Aniline Dyes								
7. Tanning barks					••••		•••••	
Poddow-	100	15	21	8	115	29	86	
1. Oilcake	53	208	30	416	261	446		18
IXGrain and Pulse-	48	64-	51	230	112 83	281	112	is
1. Wheat 2. Rice in the husk 3. Do, not in the husk	52 39	37 58	56	30	97	86		
4. Jawar and bajra	12		34 13	48	12	82 13		1
6. Wheat flour	1		1		1	6	*****	
X.—Hides and Skins— 1. Hides of cattle— (a) Dressed or tanned (b) Rew	1	······41		30	43	30	12	
2. Skins of sheep and other animals—						8	*****	
(a) Dressed or tanned (b) Raw		8	******	8		29		1
XIHorns IIIHemp (Indian) and other fibres, ex- cluding jute.		17		29	1 m	20	,	
III.—Jute— 1. Raw	106	769	3 20	282 8	769 109	285 28	484 81	====
IVLac								
1. Unwrought boots and 2. Wrought, excepting boots and								
VI.—Liquors— 1. Ale and beer 2. Spirit of all kinds, including						::::		===
country spirit. 3. Wine 4. All other sorts, including toddy and fermented liquor, other than ale and beer.	3		3			3	14.4	
KVIIMetals- 1. Copper, unwrought	*****	····· 1			······ 1	*****	1	
2. Brass, ditto	91	7	4	8	98	7	91	
4. Brass, ditto 5. Iron and steel—						43		
(a) Cast (b) Unwrought (c) Wrought	48	····· 1	43		40	8	41	
(d) Manufactured	9	21	15	11	30	26	4	===
XVIII.—Oils— 1. Kerosine	372	5	227	4	377	281	146	
2. Castor	15 76	##### #####	19	,1	15 76	19 50	26	-
4. Mustard and rape	0				88	25	63	(10)
XIX.—Oilseeds— 1. Linseed 2. Rape and mustard	207	88 44	817	25 1 204	251 103	318 295	••••	15
3. Til or jinjili		103		g		440	******	
6. Castor	*****		******	29		29		
AXOpium		*****	*****					
XXII.—Paper and Pasteboard			21		13	21 2		
2. Dried fruits and nuts	The street of th	******	2	2 20	35	91	******	
3. Others		28	1	20	1 00	1	1 500 3000	

Rain 1. L 2. G 3. M ((XXIV.—Balt XXV.—Salt	ay plant and rolling-stock lead for the Public and Foreign leays— comotives, engines, and tenders, and parts thereof. attrials— i) Steel rails and fish-plates b) Bleepers and keys of steel and cast-iron. core and other saline sub-inces— alterire— ther saline substances	Up. Tons	Down. Tons.	Up.	Down. Tons.	1902. Tons.	1901. Tons.	Tons.	Tons.
Rain 1. L 2. G 3. M ((XXIV.—Balt XXV.—Salt	lways— comotives, engines, and tenders, and parts thereof. attrials— i) Steel rails and fish-plates b) Sleepers and keys of steel and cast-iron. c) Other sorts etre and other galine sub- nes— altrefre								
Rain 1. L 2. G 3. M ((XXIV.—Balt XXV.—Salt	lways— comotives, engines, and tenders, and parts thereof. attrials— i) Steel rails and fish-plates b) Sleepers and keys of steel and cast-iron. c) Other sorts etre and other galine sub- nes— altrefre				1000				4 15 4
2. G 3. M ((XXIVSalt XXV,-Salty	ders, and parts thereof. arriages and trucks, and parts thereof. attrials— i) Steel rails and fish-plates b) Sleepers and keys of steel and cast-iron. c) Other sorts etre—and other galine sub- nces— altrefre——————————————————————————————————	==		.ñ					公司公安 加州
XXIV.—Salty	p) Steel rails and fish-plates b) Sleepers and keys of steel and cast-iron. c) Other sorts		TO SHE WAS A SHOWN	177	SECTION SERVICES				
XXIV.—Salt	etre and other saline sub-								===
sta	nces-	The state of the state of		235		410	335	75	
2. C	ther saline substances	29 9		7		29	» 7	29 2	
1	aw— a) Foreign b) Indian			===					
2. 8	a) Foreign		*****				:::::		
XVII.—Spice		2	92		324	94	324		23
8, G 4, C	inger	9	42	1 8	17	9	18		
XXIII.—Stor	r-	341		306	45 	341	306	85	
1. R	efined or crystallized, including sugarcandy.	29	- H	15		29	15	14	
\	b) Sugar	25 20	121 32	10 10	21	146 52	614	21	46
XXXTea-	produce.								
1. F	oreign	*****			******				******
2. M	nmanufactured	115	29	177	16	144	198		4
XXXII.—Woo	a) Cigars b) Other sorts								
1. T	imber, unwrought	92 15	18 7	94 11		110 22	97 11	13 11	- ::::
1. B 2. b	aw			•••••	••••				
	a) Carpets and rugs b) Piece-goods, European	******						*****	-
	e) Ditto, Indian			*****					******
	d) Other sorts of manufac- tures.	í		*****					*****
XXXIVAII	other articles of merchandise	224	178	801	121	402	432		5
	Total	3,921	2,146	3,190	2,699	6,067	5,889	1,786	1,6

T. SIDDLE,

CALCUTTA, the 28th August 1902.

Chief Auditor and Accountant.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

Statement of Goods Traffic for the month of April 1902 compared with the corresponding period in 1901.

DESCRIPMON OF GOODS.	190	1.	190)2.	Incre	ease.	Decre	ase.	Explanation of fluctus tions by the Traffic Manager.
I.—Apparel, including drapery. haberdashery, millinery, uniforms, accourrements, boots	Mds.	Rs. 1	Mds.	Rs. 1	Mds.	Rs	Mds.	Rs	
and shoes. II.—Coal and Coke carried for the Public and Foreign railways.	4 56	5	884	12	428	7			
IIICotton-	81	5	709	57	628	52			
(a) Twist and varn (European	1,569	81	10 883	1 46	10	1			
(b) Piece-goods { Huropean (d) Others	767 625	48 43	369 733 8	27 58 1	108	 15	686 398 	35 21 	
EV.—Chemicals, excepting saltpetre								••	
V.—Drugs— 1. Intoxicating, other than opium.									
2. Non-intoxicating— (a) Medicinal preparations (b) Others	295	9	24	1	 A.	=	271	8	
VI.—Dyes and Tans— 1. Al (Morinda citrifolia)	7	2							
2. Alizarine and aniline dyes 3. Cutch 4. Indigo	1,869	66	2,450	96	581	30	7	9	
6. Tanning barks	::	- ::			Ξ			::	The second second
7. Turmeric 8. Others	=	=	=	=	=	=		::	
VII.—Fodder— 1. Oilcake 2. Hay, straw and grass	=	::	::	=		:	=		
III.—Fruits and vegetables, fresh	111	2		-			111	2	
1X.—Grain and Pulse— 1. Gram and pulse	247	3	982	24	735	21			
2. Jawar and bajra 3. Rice { in the husk } Rice { not in the husk	4,862 12,060	102 185	7,649 5,909	169	3,287	67	::		
5. Wheat 6. Wheat-flour	 191	"11	50	1			6,151	108	
7. Makai 8. Others	3,699	98	247 287	6 7	247	6	3,412	91	
I.—Hides and Skins— 1. Hides of cattle— (a) Dressed or tanned (b) Raw 2. Skins of sheep and other	"in	₂	305	,12	194	10			
animals— (a) Dressed or tanned		₁							
XIHorns							54	1	
XII.—Hemp (Indian) and other fibres, excluding jute.									
IIIJute-									
2. Gunny-bags and cloth	698	26	518	18		=	180	8	
XIV.—Lac XV.—Leather—	2					-	2	1	
1. Unwrought 2. Wrought, excepting boots and shoes. XVI.—Liquors—	" ₁	^{**} 1	::	₩.	==	= =	·" 1	₁	-05
1. Ale and Beer 2. Spirits of all kinds, includ-	4	··· 1	=			=		₁	
All other sorts, including toddy and fermented liquor, other than ale and	4	" 1	#	Ξ	, :: :	-	4		
beer. XVII.—Metals—									
1. Brass, unwrought	"i18	9	24 104	1 6	24	1			7510 - 441
S. Copper, unwrought 4. wrought 5. Iron and steel	*	::	47	2	47	2	14	3	
(b) Unwrought	300	20	490	22	190	2			
(c) Wrought	3,825	106	298 123	9 26	=	9	3,527	97	Less demand
6. Others	30	2	61	4	31	2	895		Nepal.
2. Costos	653	10	1,962	44	1,309	84			
8. Cocoanut	Ξ.	-	28	1	28	1	=	Ξ	
5. Others	7	" 1				= 1	7	1	

DESCRIPTION OF GOODS.	1901		1902.		Increas	i.,	Decrea		Explanation of fluctions by the Traffic Manager.
Discard		1	-		Mds.	Rs.	Mds.	Rs.	
Transition of the party of the same of the	Mds.	Rs.	Mds.	Rs.					
XIX.—Oilseeds—				***		26			Demand.
2. Earthnuts	7,605	226	10,722	252	3,117				
A Poppy	***		277	8	277	8			
6. Rape and mustard	***	"16	37	" 1			867	15	
7. Others	901							•••	
XXOpium							9	1	
XXIPaper and pasteboard	9				000	0.4			
XXII.—Provisions— 1. Dried fruits and nuts 2. Ghee	₁₄ 91	 1 5	202 18 40	24 1 2	202	24	51	8	
a mand rolling stock									
carried for the passes						447			
a A comptive engines him									
tenders and parts thereof. c. Carriages and trucks and		***			***				
parts thereof.	1 21			17 01000			•••	•••	
(a) Steel rails and psn-	- "-				10 per				
(b) Siespers and keys of			***			Maria de la compania			
steel and cast-iron.									Owing to deman
XXIVSalt	2,424	59	4,910	77	2,486	18	••		Nepal.
XXVSaltpetre and other saline sub					+				- Lander
stances— 1. Saltpetre 2. Other saline substances	::	::	8	1	8	1		•• 92	
XXVI.—Silk— 1. Raw—							• • • • • • • • • • • • • • • • • • • •	•	20 20 CO CO CO CO CO CO CO CO CO CO CO CO CO
(a) Foreign							•••		The Total Annual Control
(b) Littini			0.00					100	
2. Piece-goods— (a) Foreign (b) Indian	1 1		:::		724				Constitution of the Consti
							144	11	
XXVII.—Spices— 1. Betelnuts	***	13	44	2	9",110	4	***		
2. Cardamons 3. Chillies	58	1	176	5	118		***		
4. Ginger 5. Pepper		6	19 209	 1 9	19 59	1 8		***	
6. Others		500000000000000000000000000000000000000	5		5	1			
XXVIII.—Stone and lime		****	5	1				3	
XXIX.—Sugar— 1, Refined or crystallized	297	10	432	12	135	2	-		
including sugarcandy		LA"	1000				8	1	
2. Unrefined— (a) Sugar	61	2		1	V			***	September 1
(b) Gur, rab, jaggre molusses, an	rl l	400		111 6000		Carrier Control		10000	
other saccharing produce.	10			100/40	4 C		100 miles	The state of	
XXXTea- 1. Foreign	: ::			=		***	::	=	
XXXI.—Tobacco—	1,149	52	450	25			699	97	
1. Unmanufactured Manufactured				The second second	1 12 10 10 10				
(a) Cigars	: ::					*		-	
XXXIIWood-		1300	0.00		19				
1. Timber, unwrought	326 4,801	74	345 4,243	67	"		558	7	111111111111111111111111111111111111111
S. Poles	7	··· 1	16	2	9	1			100 200 10 000
		1	1. 57.2			100		Assatz 1	
XXXIIIWool-	87	- 8					87		8
2. Manufactured— (a) Carpets and rugs									
(b) Piece-goods Europe Indian (a) Other sorts of manufatures.	an 36	2	57	3	21	1	=		
XXXIV All other erticles of mercha	in-	12.2			10000				
dise-				I					THE RESERVE OF THE PARTY OF THE
2. Firewood						44	178		
5. Others not specified ab	-		_	-	74.999	395	NAME OF TAXABLE PARTY.	The state of the s	84
Total	52,165	1,418	48,537	1,349	14,338	900			OF THE PROPERTY OF THE PARTY OF

J. Lightfoot, Chief Auditor.

Weekly Return of Traffic Receipts on Indian Railways

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 16th August 1902 on 1,913'49 miles open.

	COACHIN	G TRAFFIC.	MERCHANDISE TRA	AND MINERAL	Other earnings (estimated).	Total earnings.	TRAFFIC	TR AIN-MII	ES EUN.
10	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(CSTILLATOR)	2010 2011	Coaching.	Mer chan- dise.	Total.
notal traffic for the week or per mile of railway For previous 5; weeks of half-	(a) 357,679 2,222,897•	Rs. A. P. (a) 3,46,045 13 0 180 13 6 21,17,906 2 0*	MDS. 8. 41,45,085 0 2,56,23,195 30†	Rs. A. P. (b) 7,10,908 5 0 371 8 5 43,98,737 14 0	19,639 0 0 10 4 3	Rs. A. F. 10,76,593 2 0 562 10 2 66,50,316 0 0	108,983	157,635 996,336§	266,568 1,621,223
Total for 67 weeks	2,580,576	24,63,951 15 0	2,97,68,280 30	51,09,646 3 0	1,53,311 0 0	77,26,909 2 0	783,820	1,153,971	1,887,791
Comparison. Total for corresponding week of previous year. For rule of railway corresponding week of previous year. Total for corresponding 69 weeks of previous year.	398,697} 2,773,623}	240 4 7	51,37,112 0 3,66,59,569 10	8,18,701 14 7 445 6 9 65,29,359 3 0	21,789 7 11 11 13 8 1,36,039 4 2	12,82,144 9 4 697 9 0 96,19,941 6 11	110,4082 753,781	191,060 1,440,185‡	301,468: 2,193,966:

(a) The decrease is due to the running of several extra troop trains from Kidderpore Docks and of several extra passenger special trains for "Rajgir, &c.," in the corresponding perit d of 1901.

(b) The decrease is chiefly in coal.

* Added No. of passengers 11,998 and deducted Rs. 11.784 On account of difference between the approximate and audited figures for the first 12 days of July 1902.

1 Deducted \$ Audited figures up to 12th July 1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching	Traffic.	Merchand Mineral		Other earnings.	Total.	Per mile of Railway.	Train r	nileage.
*1,913'49 1,913'49 1,913'49 1,913'49 1,913'49 1,913'49	12 days of July Week ended 19th July 26th , 2nd August 3th , 19th ,	No. of Passengers. 716,603 439,028 369,578 346,160 351,528 357,679	Rs. 6,65,787 3,82,383 3,75,199 3,47,770 3,46,767 3,46,046	MDS. 86,38,982 45,08,891 42,41,383 41,34,650 40,99,290 41,45,085	Rs. 14,63,289 7,77,213 7,30,928 7,14,228 7,13,080 7,10,908	Rs. 31,611 27,287 29,483 22,745 22,546 19,639	Rs. 21,60,687 11,86,883 11,35,610 10,84,743 10,82,393 10,76,593	Rs. 1,129 620 593 567 566 563	No. 509,575 281,380 273,960 284,300 272,008 266,568	Rate. - Rs. A. P. 4 3 10 4 3 6 4 2 4 3 13 1 3 15 8 4 0 7
	Totals up to date	2,580,576	24,63,952	2,97,68,281	51,09,646	1,53,311	77,26,909	601	1,887,791	4 1 6

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901

1,837'46 1,837'79 1,838'04 1,838'04 1,838'04	13 days of July Week ended 20th July , 27th , , 5rd August	No. of Passengers. 707,203 386,819 436,037 427,584 418,883	Rs. 7,62,573 3,75,644 4,34,998 4,86,766 4,53,909	Mps. 1,04,38,391 54,41,787 50,18,440 52,95,540 53,28,299 51,37,112	Rs. 18,92,791 9,82,248 9,75,870 9,67,492 8,91,256 8,18,702	Rs. 34,036 19,452 20,231 19,952 20,579 21,789	Rs. 26,89,400 13,77,344 14,31,099 14,74,210 13,65,744 12,82,144	Rs. 1,464 749 779 802 743 698	No. 586,902 325,917 325,316 335,217 319,146 301,468	Rs. 4	ate. A. P 9 4 3 7 6 5 6 4 4 6	7 5 4
1.838.04	" " 17th "	398,098	4,41,653	01,07,112	6,10,102							-
	Totals up to date	2,773,624	29,55,543	3,66,59,569	65,28,359	1,36,039	96,19,941	763	2,193,966	•	6 2	

^{*} Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 16th August 1902 on 22:23 miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRA	AND MINERAL	Other earnings	Total	TRAFFIC	TRAIN-MILI	S RUN.
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
otal traffic for the week per mile of railway or previous 5\$ weeks of half-year Total for 6\$ weeks	18,606 128,956* 147,562	Rs. A. P. 4,790 12 0 215 8 1 30,580 2 0 35,370 14 0	-	Ra. A. P. 304 0 0 13 10 10 3,631 12 0† 3,935 12 0	Rs. A. P. 5 0 0 0 3 7 39 0 0‡ 44 0 0	Rs. A. P. 5,099 12 0 229 6 6 34,250 14 0 39,350 10 0	1,046 6,157§ 7,203	142 6635 805	1,188 6,820 8,008
Comparison. Otal for corresponding week of Previous year. er mile of railway corresponding wask of previous year. otal for corresponding 6; weeke of previous year.		4,434 1 7 199 7 5 35,584 1 8		275 10 0 12 6 4 2,185 3 0	7 13 3 0 5 8 54 6 0	4,717 8 10 212 3 5 37,823 10 8	1,114 7,759	469	1,188 8,228

and Rs. 394 on account of difference between the approximate and audited figures for the first 12 days of 391 July 1902.

TARKESSUR BRANCH RAILWAY-concluded.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period,	Coaching	Coaching Traffic.		nd Mineral	Other earnings.	Total.	Per mile of railway.	Train mileage.		
*22°23 23°23 22°23 22°23 22°23 22°23	12 days of July Week ended 19th July " 26th " 2nd August " 9th " 16th	No. of passengers. 40,661 29,831 21,627 17,793 19,044 18,606	Rs. 10,019 6,624 5,123 4,097 4,717 4,791	Mds, 72,607 11,762 13,638 15,096 17,069 16,245	Rs. 1,575 414 371 363 909 304	Rs. 10 7 8 7 7 7 7	Rs. 11,604 7,045 5,502 4,467 5,633 5,100	Rs. 522 317 247 201 253 229	No. 2,068 1,188 1,188 1,188 1,188 1,188	Rate. Rs. A. P 5 9 9 5 14 11 4 10 1 3 12 5 4 11 10 4 4 8	
	Totals up to date	147,562	35,371	1,46,417	3,936	44	39,351	264	8,008	4 14	

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

22 23 22 23 23 23 22 23 22 23 22 23 22 23 22 23	18 days of July Week ended 20th July 27th 37d August 10th 17th	No. of passengers. 41,358 19,522 30,403 24,864 21,089 19,154	Rs. 9,910 4,533 6,411 5,489 4,807 4,434	Mds. 20,302 5,910 7,351 5,686 6,937 7,207	Rs. 786 267 310 234 312 276	Rs. 18 8 6 5 10 8	Rs. 10,714 4,808 727 5,728 5,129 4,718	Rs. 482 216 303 258 231 212	No. 2,244 1,188 1,232 1,188 1,188 1,188	Rate. Ra. A. P. 4 12 5 4 0 9 5 7 4 4 13 2 4 5 1 3 15 7
	Totals up to date	156,420	35,584	53,293	2,183	55	37,824	248	8,228	4 9 7

^{*} Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 16th August 1902, on 162.24 miles open.

And the second second	COACHING	TRAFFIC.	MERCHANDISE TRAF		Other earnings	Total	TRAFFIC	TRAIN-MILE	s run.
	No. of Passengers.	Coaching Receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total.
Total traffic for the week Or per mile of railway For previous 5} weeks of half-year	20,646	Rs. A. P. 17,386 12 0 107 2 8 1,07,321 8 0*	MDS. S. 59,974 30 5,11,368 20†	Rs. A. P. 7,352 7 0 45 5 1 54,264 0 0†	Rs. A. P. 43 0 0 0 4 3 230 0 0‡	Rs. A. P. 24,782 3 0 152 12 0 1,61,865 8 0	8,141 48,452§	4,791 26,218§	12,932 74,670
Total for 63 weeks Comparison.	152,293	1,24,708 4 0	5,71,343 10	61,616 7 0	323 0 0	1,88,647 11 0	56,593	81,009	87,60
Total for corresponding week of previous year. Per mile of railway corresponding week of previous year. Total for corresponding 63 weeks of previous year.	19,936} 150,541}	18,073 6 11 111 6 5 1,27,634 7 11	1,02,421 30 8,85,084 20	6,466 0 0 39 13 8 81,359 5 7	47 9 3 0 4 8 315 11 6	24,587 0 2 151 8 9 2,09,309 9 0	7,979 55,502}	4,106} 24,714	12,103 80,216

^{*} Added No. of passengers 2,748 and Re. 3,903 and , 1,851 Do. maunds 2,838 and , 1,851 Do. do difference between the approximate and audited figures for the first 12 days of July 1902. Addited figures up to 12th July 1902.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching	Traffic.	Merchandise a Traffi	nd Mineral c.	Other earnings.	Total.	Per mile of railway.	Train mileage.	
*102*24 162*34 102*24 102*24 162*24 162*24	12 days of July Week ended 19th 26th 26th 27 28th 18 28th 28th 29th	Number of Passengers. 40,898 22,810 26,020 20,064 21,855 20,646	Rs. 32,091 18,459 19,806 19,074 17,892 17,386	Mds. 1,49,494 97,123 93,854 94,678 77,219 59,975	Rs. 19,647 8,972 7,900 8,096 9,649 7,353	Rs. 93 54 47 41 45 43	Rs. 51,831 27,485 27,753 27,211 27,586 24,782	Rs. 319 169 171 167 170 153	No. 22,783 12,560 12,928 13,123 13,276 12,932	Rate. Rs. A. 2 4 2 3 2 2 2 1 2 1 1 14
	Totals up to date	152,293	1,24,708	5,71,343	61,617	323	1,86,648	171	87,602	2 2

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

169°24 162°24 162°24 162°24 162°24 (163°24	13 days of July Week ended 20th 37th 3rd Aug 10th 17th	23,979 22,024	Rs. 51, 192 17,801 18,927 22,416 19,225 18,073	Mds. 3,15,809 88,131 85,877 94,502 1,98,344 1,02,422	Rs. 30,744 10,705 10,092 11,812 11,540 6,466	Rs. 82 49 43 60 34 48	Ra. 62,018 28,555 29,062 34,288 30,799 24,587	Rs. 382 176 179 211 190 152	No. 21,945 11,711 11,234 11,363 11,960 12,104	Rate- Rs. A. P. 2 13 3 2 7 0 2 9 5 3 0 2 8 9 7 2 0 6
	Totals up to date	150,542	1,27,634	8,85,085	81,359	316	2,09,309	188	80,217	2 9 9

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 16th August 1902, on 78.75 miles open.

	COACHIN	G TRAFFI	с.	MERCHANDIS TE	E AND MINERAL APPIC.	Other earnings	1.6	TRAFFIC	TRAIN-MILE	B RUN.
	Number of passengers.	Coach		Weight carrie	l. Receipts.	(estimated).	Total earnings.	Coaching.	Merchan- dise.	Total.
	n digen	Rs.	A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Potal traffic for the week Or per mile of railway For previous 55 weeks of half-year	(a) 9,738 67,023*	(a) 5,549 70 36,682	7 5	****	25 15 4	27 0 0 0 5 6 137 0 0‡	7,621 1 0 96 12 3 49,448 11 0	1.979 11,0 6 0§	856 5,005§	2,835 16,065
Total for 62 weeks	76,761	42,232	1 0	2,57,228 20	14,673 11 0	164 0 0	57,069 12 0	13,039	5,861	18,900
+ COMPARISON.								100		
total for corresponding week of previous year er mile of railway corre-	23,221	11,727	14 8	38,833 (2,740 1 0	20 15 0	14,488 14 8	2,136	1,1713	3,307
sponding week of previous		148	14 6		34 12 8	0 4 3	183 15 5			
Fotal for corresponding 69 weeks of previous year	140,703	63,238	14 11	3,26,057 20	21,677 11 0	119 3 6	85,035 13 5	14,031	8,727	22,75

(a) The decrease is due to the "Rajgir" Mela in the corresponding period of 1901.

* Added No. of passengers 3,494 and Rs. 2,434

Do. maunds 5,285

and ... 290

Do.

Audited figures up to 12th July 1902.

1902

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

Open mileage.	Period.	Coaching	Traffic.	Merchandise a Traff		Other. earnings.	Total.	Per mile of railway.	Train r	nileage.
78-76 78-76 78-76 78-76 78-76 78-76	12 days of July Week ended 19th ,, ,, 26th ,, ,, 2nd Aug ,, 9th ,, ,, 16th ,,	Number of passengers. 23,554 11,624 11,195 10,414 10,236 9,738	Rs. 12,210 6,637 6,518 5,543 5,775 5,549	Mds. 70,897 38,848 46,118 33,613 31,648 36,105	R.s. 4,578 1,771 2,251 2,183 1,846 2,045	Rs. 4// 18 21 28 30 27	Rs. 16,528 8,426 8,790 7,754 7,651 7,621	Rs. 214 107 112 98 97	No. 4,961 2,599 2,756 2,914 2,835 2,835	Rs. A. P. 3 6 3 3 3 11 3 3 0 2 10 7 2 11 1
	Totals up to date	76,761	42,232	2,57,229	14,674	164	57,070	108	18,900	3 0 4

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901.

78·76 78·76 78·76 78·76 78·76 78·76	13 days of July Week ended 20th 27th 37d Aug 10th	No. of Passengers. 20,350 12,298 19,907 32,988 31,942 23,221	Rs. 10,058 5,865 8,083 13,656 13,849 11,728	Mds. 87,747 50,236 49,002 51,096 49,144 38,833	Rs. 6,177 3,121 2,883 3,215 3,542 2,740	Re. 24 8 18 14 34 21	Rs. 16,259 8,994 10,984 16,885 17,425 14,489	Rs. 206 114 139 214 221 184	No. 6,143 3,307 3,308 3,396 3,307 3,308	Rate. Rs. A. P. 2 10 4 2 11 6 3 5 2 4 15 9 5 4 3 4 6 1
	Totals up to date	140,706	63,239	3,26,058	21,678	119	85,036	157	22,759	. 3 11 9

^{*} Audited figures.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 16th August 1902 on 139 miles open.

	COACHING	TRAPPIO		ME		RAF	ND MIN	ERA	L						TRAFFIC	TRAIN-MIL	88 RUN.
	Number of passengers.	Coachi			Weight earried.		Receip	ts.		Other earnin	Ķ8.	Total ear	מומ	ıga.	Coaching.	Merchan- dise.	Total.
	7-100-1	Rs.	A. P.	1	MDs.	a.	Rs.	A. 1	P.	Rs. A.	P.	Rs.	۸.	P.			*
Total traffic for the week Or per mile of railway	31,063 239	13,201 102	0 0	8	90,049 648		11,090 80	0		138 0 1 0		24,429 183	0		3,354	3,452	6,806
For previous 6 weeks of half-	208,894	83,497	0 0		2,60,720	0	25,553	0	0	613 0	0	1,09,663	0	0	19,156	15,887	35,043
Total for 7 weeks	239,957	96,698	0 0		3,50,760	0	36,643	0	0	751 0	0	1,34,092	0	0	22,510	19,389	41,840
COMPARISON.															17	Street Street	
Total for corresponding week of previous year	31,065	12,673	0 0		1,71,123	0	21,273	0	0	46 0	0	33,992	0	0	3,154	6,849	10,003
Per mile of rallway correspond- ing week of previous year	239	97	0 0		1,231	0	153	0	0			250	0	0			*****
Total to corresponding date of previous year	254,218	92,363	0 0		6,09,616	0	64,821	0	0	26,899 0	0	1,84,083	0	0	22,071	25,743	47,814

* Coaching traffic calculated on 130 miles only.

BENGAL AND NORTH-WESTERN BAILWAY.

Approximate Return of Traffic for the week ending 16th August 1902 on 1,262 miles open.

The Property of	COACHING TRAFFIC.		MERCHANDISE TRAF	AND MINERAL	Other estrings (estimated),	Total	TRAFFIC TRAIN MILEO RUN.			
	No. of passengers. Receipts.		Weight carried.	Receipts	including steam-boat.	earnings, .	Coaching.	Merchan- dise.	Total,	
		Rs.	MDs.	Rs.	Rs.	Rs.				
Tetal traffic for the week on 1,262 miles open Or per mile of railway	218,330 173*00	(a)81,650 64.70	4,47,670 354.73	54,150 42*91	12,070 9.56	(a)1,47,870 117*17	40,640	(b) 29,982 	70,622	
For previous 54 weeks of half-	1,076,000	4,25,320	33,39,970	3,66,780	91,280	8,83,380	236,052	177,125	413,177	
Total for 6; weeks	1,294,330	5,06,970	37,87,640	4,20,930	1,03,350	10,31,250	276,692	207,107	483,799	
COMPABISON.										
Total for corresponding week of previous year on 1,251 miles open Per mile of railway corresponding week of previous year	179,019 143°10 1,26°,234	64,225 51.34 4,67,653	4,22,334 337.60 40,60,657	50,147 40°09 4,60,436	14,519 11.60 1,15,956	1,28,891 103°03 10,44,045	35,073 234,357	(c) 27,946 202,562	63,019 486,919	

Note.—Communication interrupted by floods as under:—

Miles 16:50, Nirmali to Raghupur,

15:50, Raghupur to Khanwa Ghat,

15:50, Raghupur to Khanwa Ghat,

18:00, Raghupur to Khanwa Ghat,

18:00, Sitamarhi to Bairagnia,

12th to 14th.

12th.

(a) Increase due to meta at Ajodhya.

(b) Includes 6,912 miles of ballast trains run on open line.

(c) 7,608

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 16th August 1902 on 18 miles open.

	COACHING TRAFFIC.		MERCHANDISE TRAF		Other earnings	Total	TRAFFIC TRAIN-MILES RUN.			
	Passengers carried.	Receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Total	
	No. Rs.		MDs.	Rs.	Rs.	Rs.				
Total traffic for the week on 18 miles open	1,251 69·50	135 7·50	3,681 294°50	101 5 ·61	10 0.26	246 13*67	243	51 	294	
For previous 54 weeks of half-	8,611	1,191	51,552	1,176	83	2,400	2,243	637	2,880	
Total for 6) weeks COMPARISON,	9,862	1,526	55,233	1,277	43	2,646	2,486	688	3,174	
Total for corresponding week of previous year on 18 miles open Per mile of railway corresponding week of provious year. Total to corresponding date of previous year.	3,132 174°00 15,720	418 23°19 2,331	5,267 292.61 50,840	160 8-92 1,493	8 0'44 80	586 32·55 3,904	438 2,941	66 551	3,491	

Note.—The line closed for all descriptions of traffic from 15th August 1902 owing to floods.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 16th August 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

	COACHING TRAFFIC.		MERCHANDISE TRAF		268		TRAPPIC TRAIN-MILES RUN.			
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.	Other earnings	Potal earnings.	Coaching.	Merchan- dise.	Total.	
		Rs. A. P.	· Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.				
Total traffic for the week Or per mile of railway For previous 6 weeks of half-	26,475 47'45	15,249 0 0 27:33	1,51,847 0 257.80	15,830 0 0 26'88	992 0 0	32,071 0 0 55*89	6,671	6,548	13,214	
	168,320	97,243 0 0	9,44,967 0	86,601 0 0	8,256 0 0	1,92,100 0 0	37,348	48,043	85,386	
Total for 7 weeks	194,795	1,12,492 0 0	10,96,814 0	1,02,431 0 0	9,248 0 0	2,24,171 0 0	44,014	54,591	98,605	
COMPARISON.								ACCEPTABLE		
Total for corresponding week	22,035	13,058 0 0	1,03,826 0	2 14,241 0 0	943 0 0	28,242 0 0	6,772	5,455	12,227	
er mile of railway correspond-	39.49	23'40	179.63	24'64	1.63	49'67	12'14	9'44	21	
fotal to corresponding date of	183,757	1,10,970 0 0	7,77,057 0	1,14,879 0 0	9,325 0 0	2,35,174 0 0	43,952	42,571	86,523	

FINANCIAL YEAR.

Approximate Statement of Gress Receipts of the Assam-Bengal Railway.

RECEIPT 16TI	RECEIPTS FOR WEEK ENDED 16TH AUGUST 1992. RECEIPTS FOR WEEK ENDED 17TH AUGUST 1901.				L RECEIPTS FRO PRIL 1902 TO 16 AUGUST 1902.			L RECEIPTS FRO PRIL 1901 TO 17 AUGUST 1901.	Total	Total			
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked.	increase in 1902.	decrease in 1902.
589	Rs. 32,071	Rs. 55'89	578	Rs. 28,242	Rs. 49°67	589	Rs. 6,79,144		578	Rs. 7,55,971		Rs.	Rs. 76,827

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

					ß.			Rs.		
		ca				A. F	-080	As.	Α.	P.
t and the second of the mark and and the second of the sec	100	Coachi		2,3		-	7			
Approximate earnings for the week ending 23rd Aug. 19	02	Goods		3,1		0 0		5,576	0	0
		Other	earnings			0 0	,			
1. 276. 3		Coach		3,5		0 0	•			
Audited earnings for the corresponding period of 1901	•••	Goods		8,6) } .	12,282	0	0
		Other	earnings		37	0 0)			
				Decrease			•••	6,706	0	0
Receipts per mile for the week ending 23rd Aug. 1902								109	5	4
Ditto for the corresponding period of 1901		•••	•••	***			••	240	13	2
				Decrease				131	7	10
		4		_ corcase			•••	101		10
Receipts from 1st July to 23rd Aug. 1902								95,164	0	0
Ditto for the corresponding period of 1901		•••					•••	1,06,705		
			•••				•••	2,00,700		_
				Decrease			•••	11,541	0	0
				10 X				-		-



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 10, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the Supplement separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by past.]

CONTENTS.

	Page	Page
REPORT on the Maritime Trade of Bengal for the year 1901-1902 by the Collector of Customs, Calcutta Resolution on the Report of the Agricultural Branch of the Department of Land Records and Agriculture for the year 1901-1902 Resolution Reviewing the Commissioners' Reports on the working of the Puri Lodging-house Act during the year 1901-1902 Resolution on the Annual Report of the Port Officer, Calcutta, for the year 1901-1902 Weather and Crop Report for the week ending the 8th September 1902 Prices-current (retail and wholesale) of food-grains and sait in the head-quarters station bazars of the districts of Bengal on the 31st August 1902	1255 1262 1264 1267 1268	ABSTRACT statement showing Tollage on Canals in Bengal classed as Major and Minor Works for the month of July 1902 Circular and Eastern Canal for the week ending Saturday the 6th September 1902 Abstract of the Results of Meteorological Observations taken at the Alipore Observatory in the month of August 1902 Results of the Meteorological Observations taken at the Alipore Observatory from 31st August to 6th September 1902 Eastern Bengal State Railway during the month of May 1902 Weekly Return of Traffic Receipts on Indian Railways 1284

The 2nd September 1902.—The following extracts from the Report of the Collector of Customs, Calcutta, on the Administration of the Customs Department in the year 1901-1902, and the letter from the Board of Revenue submitting the report to Government, are published for general information.

E. W. Collin,
Offg. Secy. to the Govt. of Bengal.

REPORT ON THE MARITIME TRADE OF BENGAL FOR THE YEAR 1901-1902, BY THE COLLECTOR OF CUSTOMS, CALCUTTA.

CHIEF PORT CALCUTTA.

GENERAL SUMMARY.

THE aggregate sea-borne trade of Calcutta with foreign countries and with other Indian ports for the past five years is shown in the subjoined statement:—

	1897-98.	1898-99.	1899-1900.	1900-1901.	1901-1902.	Increase or decrease in 1901-1902 as compared with 1900-1901.	Percentage of difference.
(1) FOREIGN TEADE. Imports. Merchandisc	Rs. Lakhs.* 29,98.75 1,59.71	Rs. Lakhs. 29,65'22 2,33'83	Rs. Lakhs. 32,21,34 3,70,70	Rs. Lakhs. 33,82'20 4.52'89	Rs. Lakhs. 36,13'04 3,11'35	Rs, Lakhs. + 2,30'84 - 1,41'54	+ 6.8
Gold	1,66.39	1,28'38	1,89°86 37,81°90	2,06*23	2,45'35	+ 39'12	+ 18.9
Total Imports	33,24.85	33,27 93	37,81 90	90,91 02			
Exports. Foreign merchandise re-exported Indian merchandise	17.06 44,02.37 03 1,18.28	20°56 44,81°21 °01 75°13	22'00 49,41'67 '05 39'63	23.99 54,19.82 9.10 53.63	20°28 53,60°75 1,51°43 53°56	- 3.71 - 59.07 + 1,42.33 - 07	- 15.4 - 1.1 + 1,564.7 - 10.1
	45,37.74	45,76.91	50,03.35	55,06*54	55,86*02	+ 79.48	+ 1'4
Aggregate Foreign Trade	78,62.59	79,04'34	87,85°25	95,47*86	97,55.76	+ 2,07'90	+ 2.3

* In this and all other statements in this review showing rupees, the value is stated in lakks only, followed by two places of decimals (which is equivalent to omitting "000)").

	1897-98.	1898-99.	1899-1900.	1900-1901.	1901-1902,	Increase or decrease in 1901-1902 as compared with 1900-1901.	Percentage of difference.
(II) COASTING TRADE. Imports. idian produce oreign merchandise oid	Rs. Lakhs. 6,03*29 27*15 *48 51*13	Rs. Lakns. 3,70°26 39°25 -75 23°79	Rs, Lakhs. 3,66°27 46°75 28 82°41	Rs. Lakhs. 4,28*12 53*31 *37 2,47*38	Rs. Lakhs. 4,5440 33*75 54 99*18	Rs. Lakhs. + 26°28 - 19°56 + '17 - 1,48°20	+ 6·1 - 36·7 + 46·6 - 59·8
Total Imports	6,82.05	4,34.05	4,95.73	7,29-18	5,87.87	- 1,41'31	<u> </u>
Exports. ndian produce	5,53°28 1,44°64 3°44 94°56	5,45.62 1,29.77 1.35 54.85	6,39°27 1,13°36 04 1,56°03	6,71°05 88°12 '47 1,23°65	84.18 6.64 81.16	99°15 3°94 + °17 42°49	+ 14.7 - 4.4 + 36.1 - 34.1
silver	7,95*92	7,81'59	9,08'70	8,83*29	7,37'88	- 1,45'41	- 16
Total Exports	MANAGEMENT STREET	11,65*64	14,04'41	16,12.47	13,25.75	- 2,86.72	- 17"
Aggregate Coasting Trade	93,40°56	90,69.98	1,01,89.66	1,11,60.83	1,10,81.51	- 78'82	

In this statement transactions on account of Government are included; but it should be noted that such transactions are excluded from all other statements and figures embodied or

annexed to this report, and are dealt with in a separate section of it.

2. It will be observed that the aggregate trade has fallen slightly, by 79 lakhs or under 1 per cent. But this decrease is caused by smaller transactions in the coasting trade, for the total foreign trade has expanded in the past year, and is the highest of any year shown. The decrease in the coasting trade is to be found in exports of Indian produce, imports having improved considerably. The falling off is really a matter for congratulation, as an evidence that the stimulus to export of food-grains provided in the two previous years by the

requirements of famine-stricken tracts had ceased.

3. The statement shows fluctuations in treasure separately, and the result of the combined foreign and coasting transactions was a net importation of $3\frac{3}{4}$ crores as compared with a net importation of $7\frac{1}{4}$ crores in the previous year. The corresponding figures for foreign and coasting trade separately are $3\frac{1}{2}$ crores and 18 lakhs, respectively, net importation, as against 6 and $1\frac{1}{2}$ crores in the previous year. In merchandise in the foreign trade exports exceeded imports by 18 crores, and the aggregate trade in both increased by 2 crores, or 1.9 per cent. In imports the heaviest increases were in wood and its manufactures, jewellery, carriages, and carts, machinery and millwork, salt, silk manufactures, and paper and pasteboard: the decreases were chiefly in railway materials, umbrellas, and spices. Under exports of Indian produce, the more important increases were in cotton twist and yarn, drugs and narcotics, raw hemp, raw cotton, and oilseeds: decreases occurred under tea, indigo, hides and skins, grain and pulse, and woollen manufactures. Imports were greatest in September, October, and January: exports attained the highest values in October, November, and December, while the total trade of Calcutta reached its highest value in October, November, and January.

4. In the coasting trade in merchandise there was an increase of 1.4 per cent. in imports and a decrease of 13.5 per cent. in exports. The aggregate coasting trade in merchandise

was less by 7.7 per cent.

5. The following table gives the ranges of prices of the more representative articles, taking the year 1900-1901 as the basis of comparison :-

	1897-98.	1898-99.	1899-1900.	1900-1901.	1901-1902.
P	er cent.	Per cent.	Per cent.	Per cent.	Per cent.
Imports. Oction twist and yaru Per lb. Grey cotton piece-goods yd. Iron (bar) , cwt (sheets, not galvanized) , cwt (sheets, galvanized) , gal. Steel , gal. Steel , gal. Sugar, refined , cwt. Woollen piece-goods , yd.	86°2 91°3 83°7 74°2 83°6 80°0 101°3 113°2 101°0 95°1	80°1 87°0 88°3 75°4 79°2 77°4 137°8 102°2 96°3 94°5	83:2 91:2 88:8 82:6 91:8 85:7 98:6 98:0 96:9	100 100 100 100 100 100 100 100 100	97'4 100'4 87'9 94'9 86'0 79'2 97'5 96'7 91'1 89'7
Total Index price for Imports	909-6	910.2	908.9	1,000	920.8
Cotton, raw	91°5 87°2 64°1 112°3 114°0 93°0 98°0 76°1 87°8 94°1 104°1 69°5 87°4 98°5 106°3	93'6 78'6 78'6 77'0 104'4 101'4 88'8 98'2 79'3 85'3 94'0 101'5 87'8 76'8 98'9 102'1	98'8 81'7 89'2 126'3 97'6 69'8 97'8 94'4 95'7 94'1 100'7 69'1 76'8 110'5	100 100 100 100 100 100 100 100 100 100	98°5 88°7 95°4 102°4 105°0 88°1 90°5 94°2 101°1 132°8 104°7 92°0 52°0 91°2
Total Index price for Exports	1,383.9	1,337.7	1,405.1	1,500	1,434.8
Aggregate Index price	2,293.5	2,247 9	2,314.0	2,500	2,355.6
Average rate of exchange	10.3	18,33	10.4	18.331	1s. 4d

The table shows that both volume and value of the total foreign trade of Calcutta have risen in the past year, but the value, owing to a lower range of prices, not in proportion to the volume. Prices generally fell by 5.7 per cent.; in imports by 7.9 per cent., and in exports by 4.3 per cent., but the level in both cases, though lower than in the previous year, is higher than in 1899-1900. All items of imports, with the exception of grey cotton piecegoods, fell in average price, and 10 out of 15 items of export, the exceptions being shellar, rice, linceed, indigo, and gunny cloths.

FOREIGN TRADE.

6. The following statement shows the value of the import and export trade of Calcutta for the past five years grouped according to the classes under which they are shown in the Government accounts:—

The state of the same of the same		IMPORTS.		distribution	EXPORTS.	可要求
and the second second second	1899-1900.	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1901-1902.
According to the second	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.
I Animals (living)	11.25	20.83	23.43	3.57	3.30	2.90
II.—Articles of food and drink	2,68'60	3,45:20	3,47.00	13,94.29	13,49*35	10,94.76
III.—Metals and manufactures of metals—	a harrist	T. L. Spirit	1			
(A) Hardware and cutlery	62:30	77:39	66.03	1.52	1.98	1.87
(B) Metals	2,32.10	3,19.19	3,16*19	6.16	11.82	2.18
(C) Machinery and mill-work	96.98	1,01.78	1,50.05	•71	1.06	* '80
(D) Railway plant and rolling- stock	95.71	55.07	22.93	.01	•07	*07
Total of No. III	4,87*09	5,53.43	5,55'20	8.13	14.93	4.92
IV.—Chemicals, drugs, medicines, and narcotics, and dyeing and tanning materials	64.00	75 75	75.71	7,29.05	8,12.81	7,98*85
VOils	1,90.91	1,78'21	2,09'92	24.70	30.01	33.15
VI.—Raw materials and unmanufactured articles	22*28	36.44	88.50	19,53.60	22,48.52	23,21.54
VII.—Articles manufactured and partly manufactured—			10 17			
(A) Yarns and textile fabrics	16,67:85	16,97.94	16,90°52	6,99.57	8,19.52	9,64*28
(B) Apparel (excluding hosiery)	45*90	44.61	46.23	8.62	8:29	11:97
(C) Other articles	2,08*25	2,27.03	2,32.72	1,36.31	1,35.67	1,29.66
Total of No. VII	19,22.00	19,69.58	19,69.47	8,44.50	9,63.48	11,05.91
Total of merchandise	29,66.13	31,79'44	32,68-93	49,57*84	54,22.40	53,62.03
Treasure	5,60°56	5,74.93	5,11.70	39.67	62.72	54.60
GRAND TOTAL	35,26.69	37,54:37	37,80'63	49,97.51	54,85°12	54,16'68

Imports show an advance in all groups except those for chemicals, dyeing materials, &c. (IV), and for yarns and textile fabrics (VIIA). The fall in the former case is attributed chiefly to diminished receipts of chemicals for paper-making, and in the latter case to contraction of the trade in woollen shawls. Group I, animals, consists almost entirely of horses from Australia. The advance in Group II is accounted for by salt; jute and electrical machinery are chiefly responsible for the rise in Group III. The increase in Group V represents more kerosine oil from Russia, and in Group VI it is entirely in precious stones.

7. In exports there was a decline in the first four groups, and an advance in the remainder. The falling off in Group I was very small, and in Group II it was caused by a contraction in shipments of rice. Copper accounts for the decline in Group III, and indigo in Group IV. Increased shipments of castor oil explain the greater trade in Group V and raw jute and oilseeds account for that in Group VI. The increase in cotton twist and yarn is entirely responsible for the advance in Group VII.

With reference to the distribution of the trade with different countries, it is important to note that the figures throughout refer only to the port of destination or exportation as shown in shipping bills and bills-of-entry, and should not be taken as indicating the country of final destination or of production, as the case may be.

IMPORTS.

(FOREIGN TRADE.)

8. Imports represented 37.8 per cent. of the aggregate value of the foreign trade in merchandise during the year. Cotton goods were, as usual, the most important item, but the proportion they represent of the total imports fell from 50.02 per cent. of the

previous year to 48.84 per cent. Next to cotton goods come metals, 9.67 per cent.; oils 6.42 per cent.; sugar 5.04 per cent.; machinery and millwork 4.59 per cent.; woollen goods 2.18 per cent.; hardware and cutlery 2.01 per cent.; salt 1.98 per cent.; jewellery 1.80 per cent.; liquors 1.45 per cent.; apparel 1.41 per cent.; drugs and narcotics 1.37 per cent.; provisions 99 per cent.; spices .98 per cent.; and railway materials .71 per cent.

Jewellery and precious stones have shown a remarkable expansion in the past year, their total value amounting to 59 lakhs. Of this amount, 53 lakhs represented precious stones and pearls, but chiefly the latter, which have risen considerably in price. The increased trade was in the latter half of the year, and may be attributed to the demand for the approaching Coronation ceremonies at Delhi. The value of carriages and carts, &c., rose by 82.7 per cent., or from 6\frac{3}{4} to 12\frac{1}{2} lakhs, owing to large receipts of cars for the local Tramway Company, also of rolling-stock for various light railways. In spite of local competition, there was a marked rise of 33.5 per cent. in the value of paper imported, which amounted to 12½ lakhs; the increase was largest in paper for printing. Imports of wood and manufactures of wood rose to a value of nearly 10 lakhs, increasing by 277.2 per cent. A considerable quantity of teakwood from Siam and of "other" descriptions of wood from the United States and Canada was imported in the past year.

EXPORTS.

FOREIGN TRADE.

27. Exports amount to 62.2 per cent. of the aggregate value of the foreign trade in

merchandise during the year.

Raw jute, the chief item, represents 20.40 per cent. of the total exports as against 19.18 per cent. in the previous year. Jute manufactures follow, with a percentage of 16.25 per cent., showing a considerable rise from the 14.37 per cent. of the previous year. Next in order of importance comes tea 13.31 per cent.; opium 11.68 per cent.; oilseeds 9.70 per cent.; hides and skins 8.37 per cent.; grain and pulse 6.82 per cent.; indigo 2.32 per cent.; lac 1.79 per cent.; raw cotton 1.52 per cent.; cotton twist and yarn 1.34 per cent.; raw silk 1.11 per cent.; and coal and coke 1.06 per cent.

47. DISTRIBUTION OF FOREIGN TRADE OF CALCUTTA BY COUNTRIES.

The following table shows how the trade of Calcutta with foreign countries was distributed in the past three years:-

		IMPORTS.		124	Exports	.	PERCE WHICH TOTAL C COUNTR TO THE	THE FEACH
	1999-1900,	1900-1901.	1901-1902.	1899-1900.	1900-1901.	1991-1902.	In 1900- 1901.	In 1901 1902.
United Kingdom Germany France Austria-Hungary Italy Belgium Russia Other countries	Rs. Lakhs. 25,37'41 62'80 14'77 78'05 26'37 75'69 1,25'91	Rs. Lakhs. 25,27'04 1,00'59 18'49 86'86 29'92 90'05 1,15'26	Rs. Lakhs. 25,92°63 1,20°86 24°98 94°35 28°93 1,05°50 1,52°54 3°93	Rs. Lakhs. 18,15'13 4,97'70 2,38'30 95'23 1,00'72 54'82 2'71 27'29	Rs. Lakhs. 18,87-77 6,25-71 2,46-79 1,34-75 1,20-17 42-38 9-26 76-07	Rs. Lakhs. 17,68°18 5,69°03 2,70°23 1,16°24 95°85 32°24 11°80 56°95	47-78 7-86 2-88 2-40 1-65 1-43 1-35 -84	47-42 7-52 3-20 2-30 1-36 1-50 1-76
APRICA- Total Europe	29,23.77	29,69:98	31,23.72	28,21:90	31,42'90	29,20.52	66-19	65.71
Mauritius	29.86 7.06 18.93 49.58 1.48	41.70 8.32 .30 .05 1.16	34·79 14·30 ·30 ·04 1·09	73.74 44.51 32.61 27.83 16.83	95°25 39°10 32°36 27°17 14°44	81°46 71°53 45°04 31°42 14°08	1'48 '51 '35 '29 '18	1°26
AMERICA- Total Africa	1,06-91	51'53	50.25	1,95.52	2,08.32	2,43.53	2.81	3.20
United States South America Other countries in America	59°98 2°64	56·71 102	51'14	6,58°21 93°18 23°32	6,13°96 77°63 26°15	6,95°59 89°42 43°70	7°26 *84 *28	8·15 •97 •50
ASIA- Total America	62.63	56.73	53:31	7,74:71	7,17.74	8,28.71	8:38	9.98
China	83°27 64°55 12°44 18°58 25°25 °04	1,02'49 1,38'19 84'78 17'12 22'39 80'76 '25 4'32	99'48 92'06 84'48 23'67 27'80 4'81 '09 7'68	4,15°69 2,28°28 2,71°06 50°55 6°62 30°49 18°58 30°65	4,56°98 2,87°26 3,37°34 50°94 11°12 16°52 30°13 40°14	5,74'39 1,89'33 3,08'44 55'85 14'04 25'72 28'80 37'77	6.06 4.60 4.56 .74 .34 1.05 .33 .48	7:35 3:06 4:27 *86 •44 •35 •31
Total Asia	2,83'59	4,50°30	3,40.07	10,51'92	12,30.43	12,34'34	18.16	17'1
Australasia	1,49.80	2,25.83	2,13'01	1,53.46	1,85.73	1,89*58	4'46	4.8
GRAND TOTAL	35,26-69	37,54'37	37,80°63	49,97.51	54,85'12	54,16.68	100.00	100.0

The value of the trade of Calcutta passing through the Suez Canal was 691 crores in 1901-1902, against 67½ crores in 1900-1901, but the proportion of the total trade of the port using this route increased from 73 to 75.6 per cent.

United Kingdom .- The proportion of the trade of Calcutta with the United Kingdom shows a small decrease. Imports into Calcutta increased by 66 lakhs, the increase being most marked in machinery and millwork, salt, carriages, and ships or parts of ships. In exports, on the other hand, there was a fall of 120 lakhs chiefly in tea and jute manufactures.

Continent of Europe. - The trade with the Continent of Europe, which has been advancing for some years, received a slight check, which did not, however, extend to France and Russia. Imports into Calcutta improved by 86 lakhs, the improvement being chiefly noticeable in mineral oil, sugar, cetton goods and metals. Exports, on the other hand, declined by more than a crore, and are mainly accounted for by a restricted trade in hides and skins, indigo and lac.

United States of America.—There was an advance of only 16 lakhs in the trade with this country, but the fluctuations in some of the articles were very pronounced; jute manufactures increased by 87 lakhs, and raw jute and lac improved in value by 12 and 7 lakhs respectively. Decreases occurred principally in indigo, hides and skins, kerosine oil, caoutchouc and oilseeds.

Rest of America .- Here again there was an advance of 31 lakhs, attributed mainly

to jute manufactures, and in a lesser degree to grain and pulse.

Mauritius, Cape Colony and Natal .- The trade with these countries shows a decline of 23 lakhs. Shipments of grain and pulse fell off in value by 18 lakhs, and receipts of sugar declined by 8 lakhs.

Egypt.—Trade with this country is again reviewed separately. It is chiefly a transhipment trade so far as exports from Calcutta are concerned, which are frequently shipped to "Port Said for orders," the real destination not being stated. Imports improved by $5\frac{1}{2}$ lakhs, which is practically covered by a rise of $4\frac{1}{2}$ lakhs in sugar and a lakh in salt. Exports receded by 32 lakhs, which is fully accounted for by a fall of a similar amount in seeds, chiefly linseed.

Rest of Africa .- The trade with the rest of Africa was stationary.

Eastern Asia.—The total trade advanced by 27 lakhs. Imports declined by 71 lakhs, but exports rose by nearly a crore. In the case of the former, sugar and spices contributed to the decline, and in that of the latter, cotton twist, jute manufactures, opium and raw cotton to China accounted for the expansion.

Western Asia .- Here again there was a rise in value. Imports rose by 7 lakhs and exports by 6 lakhs. The former is entirely accounted for by increased importations of salt from Arabia, and the latter by larger shipments of rice and indigo to Turkey in Asia: against this there were smaller shipments of rice to Arabia.

Ceylon.—The trade with this island declined by 144 lakhs, 46 lakhs of which represent imports and 98 lakhs exports. Under imports, treasure, most of which was transhipped from Australia, contracted by nearly 47 lakhs. The contraction was confined to gold, silver increasing by 4 lakhs. Under exports grain and pulse show a fall of 99 lakhs.

Australasia.—The treasure coming from Australia has been mentioned under Ceylon above. In general, Australasian trade with Calcutta receded by 9 lakhs: imports of wheat fell off by nearly 81 lakhs, and shipments of tea by nearly 6 lakhs. On the other hand, horses advanced by almost 3 lakhs, and shipments of manure and jute manufactures substantially increased.

CUSTOMS REVENUE.

refine on a constant many of the

(FOREIGN TRADE.)

51. The revenue realised in the past year from Customs duties amounted to 414 lakhs representing an increase of 2 per cent., and giving the highest total collections recorded If the proceeds on salt imported into Calcutta, but paid into district treasuries for clearances from inland bonded warehouses amounting to over 30 lakhs, be added, the total revenue becomes 444½ lakhs, equivalent to an increase of 3 per cent. Deducting refunds and drawbacks (which amounted to 4.77 lakhs, as compared with 4.70 lakhs in the previous year), the net revenue was 440 lakhs, giving an improvement of 3 per cent.

The fluctuations of the more important articles of trade, upon which the Customs revenue depends, have been discussed in the previous paragraphs of this report, and therely is little to add to them. The revenue under Schedule III of the tariff was 254 lakhs; and represents 61.4 per cent. of the total trade. Of this amount, 233 lakhs accrued from salt and 21 lakhs from liquors. Under Schedule IV, oils account for 6.2 per cent. of revenue, equivalent to 25½ lakhs, whilst metals contributed 3.7 per cent. Cotton goods represent a percentage of 12.4 per cent.; while articles of food and drink have given 3 per cent. of revenue, of which sugar provided 2.2 per cent. The receipts from countervailing duties on sugar show an increase of 5 lakhs in the past year, producing as much as 12 lakhs, or 2.9 per cent. of the total revenue, as compared with about 7 lakhs in the previous year and 2 lakhs in 1899-1900. Fourteen and a half lakhs were derived from exports of rice and paddy, equivalent to 3.5 per cent. of the whole, as against 4.8 per cent. in the previous year. No other articles have contributed more than 1 per cent. to the Customs revenue of Calcutta.

The excise duty on local cotton manufactures expanded in the past year by 16.3 per

cent. The collections were Rs. 5,863, as against Rs. 5,038 in the previous year.

A remark may be added here on the amount of revenue repaid to importers either by refund or drawback. In the past year the total sum so repaid was Rs. 4,77,355, as compared with Rs. 4,70,453 in the previous year. Of this amount, Rs. 2,12,808 represents refund of duty on salt. As much as Rs. 1,01,632 is due to refund of the difference between the specific and advalorem duty payable on arms: this represents 50.4 per cent. of the total revenue collected on arms and ammunition which, in the past year, amounted to Rs. 2,01,457. A further sum of Rs. 43,837 represents refund of countervailing duty on sugar, caused by the adjustment from time to time of these duties. These three heads—salt, arms, and countervailing duties on sugar—account for 75.1 per cent. of the total amount repaid. Drawback amounted to Rs. 17,440.

No. 901B., dated Calcutta, the 28th July 1902.

From-H. WHEELER, Esq., Secretary to the Board of Revenue, L.P., To-The Secretary to the Government of Bengal, Financial Department.

I AM directed to submit, for the information of Government, the report compiled by the Collector of Customs, Calcutta, Member in charge: on the maritime trade of Bengal for the year THE HON'BLE MR. BOURDILLON, C.S.I. 1901-1902.

3. The Collector of Customs, when furnishing the statistics under the different heads, has briefly indicated the causes to which the fluctuations noticeable may be attributed, and the Board do not propose to rediscuss them at length. Taking the foreign trade of the port of Calcutta, the value of which, during the year under review, was the highest on record, the Board note as of interest on the import side (a) the large increase in the value of precious stones imported, which is attributed to the preparations for the Coronation ceremonies; (b) the greater importations of carriages and carts, due to the demand for rolling-stock on the Calcutta Tramways and on light railways; (c) the unprecedented number of horses for army remounts brought up from Australia, surpassing even that of the preceding year; and (d) an increase of 17.8 per cent. in the value of arms and ammunition imported. The figures of the liquor trade seem to indicate an increase in the popularity of malt liquors at the expense of spirits and wines and a rise of 14.2 per cent in the rolling of matches imported. spirits and wines, and a rise of 14.3 per cent, in the value of matches imported would seem to be an indication of prosperity, the benefit of which, however, has mainly gone to Japan. The importations of unwrought iron and steel both show a large advance, the former being favoured by lower prices, but the latter being in spite of a rising market. The displacement of English by Belgian steel is very marked.
4. The large increase in the value of machinery imported, noticeably for

jute, cotton, and sugar mills, would appear a favourable sign, and the increasing popularity of electric lights and fans is strikingly exemplified by the figures. The depression in the tea industry showed itself in a fall of six lakhs in the value of the machinery imported for gardens. The importations of mineral oil both

from Russia and Burma increased considerably under the influence of cheap prices combined with some degree of speculation, and the extraordinarily heavy cargoes of salt, induced by cheap freights, have necessitated the preparation of special proposals for the extension of the bonding accommodation available in Calcutta.

5. The statistics showing the importation of sugar, with an increase in quantity of 11.7 per cent. over the figures of the previous year, including an increase for beet sugar in particular, of no less than 66.4 per cent., indicate that the countervailing duties imposed have not so far seriously interfered with the trade, and the results of the most recent legislation on the point will be watched with interest. The operations of the new Sugar-refining Company in Bihar have scarcely had an effect on the market so far.

Importations of tobacco, noticeably in the form of cigarettes, for which there seems to be a growing taste among the natives, were again very heavy.

6. On the export side, also, the trade of Calcutta exhibits various points of interest. The coal trade, under the influence of the competition of Welsh coal, sustained a check in its hitherto rapid progress, though still recording an advance, and raw cotton also, thanks to a better crop outturn, was shipped in considerably larger quantities. The exportation of food-grains showed a smart decline, though, in so far as the falling off in the quantities shipped to Indian ports betokened a recovery in the prosperity of districts previously affected by scarcity, the figures afford ground for congratulation. The effect of famine conditions is also seen in the trade in hides and horns, which having been unduly stimulated by the previous great mortality amongst cattle is now resuming more normal conditions, though the supply of hides is now somewhat below the demand. The large trade in goat skins to the United States is deserving of mention. The figures of indigo exported bear evidence to the keen competition of the synthetic dye and the precarious position of the industry, but the value of the important trade in jute was the highest yet recorded, and the year must have been a profitable one for all concerned. For tea, as for indigo, the year was a bad one, though at its close there were some signs of improvement.

7. Looking to the trade of the minor ports in Bengal, the most noticeable feature is the rapid advance of Chittagong. With the advantages of direct steamer communication between that port and England, large shipments of salt, railway materials and rice on the import side, and heavy exports of jute and tea contributed mainly to this result. As in previous years, the trade of the Orissa ports is gradually dwindling.

8. It is noticeable that the revenue derived during the year from Customs duties (414 lakhs) was the highest on record.

*

RESOLUTION ON THE REPORT OF THE AGRICULTURAL BRANCH OF THE DEPARTMENT OF LAND RECORDS AND AGRICULTURE FOR THE YEAR 1901-1902.

REVENUE DEPARTMENT-AGRICULTURE.

Calcutta, the 5th September 1902.

RESOLUTION-No. 1765T.R.

READ-

The Report of the Agricultural Branch of the Department of Land Records and Agriculture for the year 1901-1902.

Letter No. 678A, dated 30th July 1902, from the Board of Revenue, submitting the report with their remarks.

Read again-

Resolution on the same report for 1900-1901.

In accordance with suggestions approved by the Government of India, the present report on the Agricultural Branch of the Department of Land Records and Agriculture does not notice work done in connection with maintenance of land records: this topic will in future be dealt with in the Director's Settlement Report.

The Director Mr. P. C. Lyon, and the Officiating Director, Mr. C. G. H. Allen, who succeeded Mr. Lyon on the 4th November 1901, spent altogether 160 days on tour, in the year under report, in connection with settlements,

land records and agricultural work, and made useful inspections.

2. Scientific Enquiries .- Of the agricultural enquiries made during the year the most important are those as to the effect of the imposition of the countervailing duties on the prospects of the sugar-refining industry, and as to the alleged deterioration of jute. Under the last named head, experiments are being conducted with selected jute seed at the Burdwan and Chittagong farms, on lines suggested by the Reporter on Economic Products. On both

subjects special reports will be awaited.

3. Experimental Farms and Experiments in Government Estates and Wards' Estates .- Experiments with manures were continued at the Burdwan and Dumraon Farms, and it is claimed that the experiments conducted at Burdwan show that a high rate of profit is to be got by applying carefully selected manures to rice, sugarcane and potatoes and especially by green manuring. The Burdwan Farm and the Sripur Farm in the Hathwa Estate were well managed, but the Dumraon Farm not so well during the year. The Inspector-General of Agriculture has advised with regard to the future management of the last named Farm. The Chittagong farm has continued to attract much local interest. The question of establishment of an Experimental Farm at Pusa, to which reference was made in last year's Resolution, is still unsettled.

The Director again urges the necessity for a closer supervision of the money expended on agricultural experiments in Government Estates and Wards' estates and proposes to increase the number of travelling overseers. Mr. Lyon stated in his Report for the year 1900-1901, that a travelling overseer had been appointed for the district of Backergunge to visit the various estates managed by the Collector and to advise generally in matters connected with agricultural improvement. On this it was ordered that the results obtained by this appointment in Backergunge should be reported. The Director has not, however, mentioned the result of the experiment in the Backergunge district; and it will be best that he should deal with the matter in a separate report.

It is understood that the Board will favour Government with their views on the expediency or otherwise of creating central agencies or farms in the

case of Wards' estates.

4. The Sibpur Agricultural class. - The success of the Sibpur Agricultural students in obtaining employment both in Government service and under private landowners, which is noticed in paragraph 48 of the Report is very satisfactory. 5. Sericulture.—The efforts of the Bengal Silk Committee to assist production of healthy silk-worms were attended, except in the district of Birbhum, with successful results. Enquiry is being made into the causes of the failure of the operations in that district. To enable the Committee to further expand the scope of their operations and to meet additional expenditure in connection with the erection of new model nurseries in the centres of important silk districts, the annual grant of Rs. 3,000, hitherto made by Government, was raised to Rs. 6,000 for the year 1902-1903, with the prospect of its being continued at this increased rate for two years more.

The course of sericultural instruction imparted at the Rampur Boalia Industrial School was remodelled on a more popular basis, the main object of

The course of sericultural instruction imparted at the Rampur Boalia Industrial School was remodelled on a more popular basis, the main object of the school being the training of cocoon rearers' sons. In their case the course of training was reduced to six months, and no educational qualifications are required. The one-year rearers' class has been retained for educated students to be trained for the posts of sub-overseers and inspectors in the villages. To encourage the training of rearers' sons in the elementary course, the majority

of the District Board scholarships are to be assigned to them.

6. The many heads of work indicated in the Director's Report sufficiently establish his claim for more expert assistance, and the Lieutenant Governor

expresses the hope that this may soon be sanctioned.

The Lieutenant-Governor thanks Mr. Lyon and Mr. Allen for their zeal in discharge of their duties, and also notices with pleasure the good work done by Mr. Nagendranath Banerji in the Sripur Farm.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Government of Bengal.

RESOLUTION REVIEWING THE COMMISSIONERS' REPORTS ON THE WORKING OF THE PURI LODGING-HOUSE ACT DURING THE YEAR 1901-1902.

TO TELEVISION TRANSPORTED TO THE THE

MUNICIPAL DEPARTMENT-MUNICIPAL.

Darjeeling, the 5th September 1902.

RESOLUTION-No. 1571T .- M.

READ-

The reports from the Commissioners of Divisions on the working of the Puri Lodging-house Act, IV (B.C.) of 1871, as amended by Acts II (B.C.) of 1879 and I (B.C.) of 1884, during the year 1901-1902, in the various places to which it has been extended.

Read also-

The Resolution reviewing the Commissioners' reports on the working of the Act during the year 1900-1901.

During the year under review the Puri Lodging-house Act (Bengal Act IV of 1871, as amended by Bengal Acts II of 1879 and I of 1884) was extended to the village of Jessidih Bazar in the Deoghar subdivision of the district of the

Sonthal Parganas.

2. The total number of lodging-houses was 1,912, providing accommodation for 68,500 lodgers, against 1,997 houses, accommodating 71,642 persons in the preceding year. In Gaya and Nadia (Nabadwipa) there was a rise both in the number of lodgers and lodging-houses, while elsewhere there was a steady decline. The decrease at Sitakund is ascribable partly to scarcity in the neighbouring districts, which chiefly send pilgrims to this shrine, and partly to the lateness of the season of Sivaratri mêla. The falling off in the Burdwan and Orissa Divisions was principally due to the opening of the Bengal-Nagpur Railway. Since the opening of the line, the pilgrim traffic is gradually concentrating on one main centre, and in a short time few lodging-houses will be left outside the town of Puri.

3. The health of the places where the Act was in force is reported to have been generally good. The number of deaths among pilgrims fell from 730 in the preceding year to 510, being 27 per cent. less than the proportionate decrease in the number of pilgrims. Plague was wholly absent from Gaya, but appeared in Deoghar without, however, causing any serious mortality.

4. There was no complaint in the past year in regard to the water-supply. The proposal of the Magistrate of Chittagong to bring down the water of the Mandakini spring by means of pipes to the Sitakund bazar, referred to in the last year's Resolution, was carried out with the help of a liberal donation of Rs. 5,000 given for the purpose by Raja Srinath Roy of Bhagyakul, in the Dacca district, and his brothers. At Garhbeta, in the district of Midnapore, the sinking of a well, which was sanctioned in 1899-1900, was completed last year, while two new wells were sunk at Puri. The special attention of the Commissioners of the Puri Municipality will be invited to the remarks of the District Magistrate that none of the money given by the Lodging-house Committee in previous years for the introduction of certain sanitary schemes has yet been expended on the assigned objects, and it is hoped that the Commissioners will not fail to realise their responsibilities and take early steps in the matter.

5. The total income of the year under review was Rs. 63,106—a slight increase on that of 1900-1901. The total expenditure was Rs. 57,415, against Rs. 43,186 in 1900-1901. The services of the Health Officer attached to the chatties in the Balasore district were dispensed with from 31st March 1902, his work being made over to the officers in charge of the several local dispensaries.

6. The Act has worked satisfactorily during the year in all places in

which it was in force.

UPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1902. 1265

ORDER.—Ordered that a copy of the Resolution be submitted to the Government of India in the Home Department, and that copies be forwarded to the Commissioners of the Burdwan, Presidency, Chittagong, Patna, Bhagalpur, and Orissa Divisions for information.

Orissa Divisions for information.

Ordered also that a copy of the Resolution be communicated to the Sanitary Commissioner, Bengal, and to the Sanitary Board, and that it be published in the Calcutta Gazette for general information.

By order of the Lieutenant-Governor of Bengal,

E. W. COLLIN,

. Offg. Secretary to the Govt. of Bengal.

SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 10, 1902.

1266

Statement showing the working of the Puri Lodging-house Act during the year 1901-1902.

ł	-	LODG	NSED IN G- USES.	100		PR	OSECU	TIONS.								INCOM	IE.			
1			whom	-		d.		OUNT OF I	PINES-			regulating		Officer's	101		funds.	187 - 188 - 188 187 - 188 - 188	balance.	
	Name of place where the Act is in force.	Number.	Number of lodgers for accommodation provided.	Number of cases disposed of	Number of persons accused.	Number of persons convicted.	Number of persons acquitted	Imposed.	Realised.		Opening oatance.	Pers for licensing and reg	lodging-nouses.	Fees for assue of Health (certificate.	Other fees, if any.	Fines.	Contribution from other fu	Miscellaneous.	Total, excluding opening be	
	3	3	4	5	6	7	8	9	10	1	11	15	2	13	14	15	16	17	18	
	Garbheta	12 449 84 81 202 41 577 71 71	164 681 898 186 5,958 6,927 27,775 3,703 502	21 8 4 31 115 17	12 23 8 5 31 1 115 17 6	23 8 3 31 106 17	 2 9	Rs. A. 27 0 93 8 154 0 28 0 118 4 1,529 0 254 0 36 0	Rs. A. 27 0 93 8 154 0 28 0 118 4 1,529 0 254 0 36 0	319 639 1,207 100 1,345 5,335 10,271	0 0 15 3 11 7	34 44 18 1,46 2,46 28,00	02 12	12 (49 (84 (52 (202 (146 (100 (100 (100 (100 (100 (100 (100 (10	5 0 0	Rs. A. 27 0 93 8 154 0 28 0 118 4 1,529 0 254 0 36 0		Rs. A. P. 265 5 0 310 0 0 120 0 0 120 12 12 0 2,551 1 4	793 0 807 0 241 0 1,809 12 2,415 8 29,734 0	0 1 0 2 0 3 0 7 0 4 0 0 1 4 4
CORD OF STREET	Chandbali Chattles on the Ja- gannath Road in Halasore. Puri town and chat- ties in the district. Chattles on the Ja- gannath Road in Jaspan.	27 93 618 51	1,442 1,863 17,748 653		4 31 161 2	161		22 8 127 8 1,506 0 17 0	22 8 127 8 1,506 0 17 0	2,585	0.00	16,2	60 8 04 4 60 9 26 8	613	0 69 10 7	22 8 127 8 1,506 0		1,878 11 10 997 11 2	19,446 14 389 8	9 2
	Total Total for 1900,1901	1,912	68,500 71,642		430	402	13	6,110 10	3,912 12 6,064 10	-	-	-	52 1 1 19 14 1		892 6 2	3,912 15 6,068	-		63,106 0 1	
	Name of place where the Act is in force.	Health Officer's pay and allow-	HEAD	Establishment.	FICE URB.		Contingencies.	Bstablishment for col. Z lection and supervision.	Dispensaries and other	medical expendinte.	Conservancy.		Construction		Repairs.	Contribution to other funds.		Miscellaneous.	Closing balance.	
		20	1	21			22	23	24	-	25		26		27	28		29	30	1
	Garbheta	262 480	0 0 0 0 0 0 0 0 0 0 0 10 0 0 9 1	Rs. A	0 0 0 0 5 4	10	6 9 0 8 0 0	1,335 0 84 0 244 12	95 444 0 0 5,782 9 188	8 0 0 0 2 8	216 624 1,290 10,392	9 9 1 5 0 0 0 0 0 0 0 4 0 0	125	0 0 8 0	53 6	9 120 264 620 1,536 3,000 576	0 0	66 12 7 158 12 11 73 9 1 35 0 6 118 12 1 4,037 0 0 11 2 6 152 12 9	181 8 528 1 1,031 12 8 0 1,577 15 4,782 3 11,254 0 621 14 2,758 8	8 6 1 0 2 0 0 4
	Chattees on the Ja- gunnath Road in Balasore.	2,878 1	4 10	981	2 7	18	0 2 3 9 5 0 0 14 3 7 13 0	71 8	963	5 10	285	7 5	2,000	0 0	41 0	0 2,450 6 5,429 300	4 10	1,007 12 0	631 12	2 2 9
THE RESERVE AND DESCRIPTION OF THE PERSON OF	Puri town and chat- ties in the district. Chatties on the Ja- gannath Road in Jajpur	6,142		912			8 5 6	1,800 4		-	14,208							Algorithm		0 8

RESOLUTION ON THE ANNUAL REPORT OF THE PORT OFFICER, CALCUTTA, FOR THE YEAR 1901-1902.

No. 1663Marine.

Government of Bengal, MARINE DEPARTMENT.

Dated Calcutta, the 4th September 1902.

RESOLUTION.

READ-

Letter No. 2529, of 9th July 1902, from the Port Officer, Calcutta, submitting the Annual Report of his Department for the year 1901-1902.

The year opened with 46 Pilots on the list; but as those in the Leadsman grade became qualified they were promoted, and at the end of the year the number stood at 49, or 3 short of the sanctioned number of 52. There were no casualties in the service during the year.

The number of vessels arriving at and leaving the port was 1,347 and 1,356, or a small decrease of 112 on the number of the previous year. The previous year's figures were exceptional, owing to the large number of transports for South Africa and China. The numbers given above represent a gross tonnage of 4,575,267 inwards and 4,618,217 outwards. The average tonnage of steamers and sailing ships, inwards and outwards, was 3,401 against 3,247 during the previous year.

The pilotage receipts during the year amounted to Rs. 11,30,390 against Rs. 11,60,603 during the previous year, or a decrease of a little over $2\frac{1}{2}$ per cent. This is due to the smaller number of vessels that visited the port. Of the total number of vessels which visited the port, only 29 were sailing

Nine vessels were neaped for want of sufficient depth of water over the Royapore and Moyapore bars against five during the previous year. The average detention was 2.7 days. The number of vessels detained at the Sandheads for want of Pilots was 24, compared with 41 in the previous year. The shortest detention was 1 hour 15 minutes, the longest 40 hours 15 minutes, the average being 13 hours 14 minutes. These detentions were due to a number of vessels arriving at the same time.

There were only two collisions during the year, while the number of groundings was 24. In both cases of collisions the Pilots were to blame, while in the cases of groundings in three instances only were the Pilots to blame.

Thirty-five preliminary enquiries into casualties to vessels were held by the Port Officer, of which two were referred to Special Marine Courts. Two other Special Marine Courts were held to enquire into casualties to vessels while in charge of Assistant Harbour Masters. In five cases the Pilots were held to blame, and they were suitably dealt with.

One hundred and sixty-two candidates appeared for Colonial and Home Trade certificates of competency, of whom 85 passed. One hundred and fifty-four candidates also appeared for certificates of competency as masters, serangs, engineers and engine-drivers under Act VI of 1884. Of these, 52 passed.

Mr. G. Robertson, 1st Engineer and Shipwright-Surveyor, returned from furlough on 17th October 1901, relieving Mr. E. G. Venn, who reverted to the Royal Indian Marine. Mr. F. Olford, the Acting 2nd Engineer and Shipwright-Surveyor, was confirmed in that appointment. The gross receipts from surveys amounted to Rs. 40,877, while the expenditure, including the travelling allowances of surveyors to out-stations, was Rs. 25,912.

The work of the department was conducted by Commander E. J. Beaumont throughout the year, assisted by Lieutenant W. B. Huddleston as Assistant Port Officer. The latter officer went on 90 days' privilege leave from the 20th February 1902, when his place was taken by Lieutenant C. B. Henley, Royal Indian Marine.

By order of the Lieutenant-Governor of Bengal,

D. B. HORN,

Secretary to the Govt. of Bengal.

WEATHER AND OROP REPORT.

For the week ending the 8th September 1902.

Burdwan.—Rainfall at Sadar 0.79, Kalna 0.52, Katwa 1.37, Raniganj 6.13. Weather threatening. Transplantation still continues. Harvesting of aus going on. Fodder and water sufficient. Condition of cattle good. Common rice sells at 11 seers per rupee.

Birbhum.—Rainfall at Sadar 1.49, Rampur Hât 1.83. Transplantation is over. Paddy thriving. Weather seasonable. Common rice sells at 12 seers per rupee.

Bankura.—Rainfall at Sadar 2.80. Condition of standing paddy and sugarcane crops good. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Midnapore.—Rainfall at Sadar 2.52, Contai 2.22, Tamluk 1.74, Ghatal 2.68. Weather hot and cloudy. Harvesting of aus going on. Prospect of aman good. Fodder and water sufficient. Cattle-disease reported from Binpur thana. Common rice sells as follows:—

```
Sadar ... ... 12 8
Contai ... ... 11 8
Chatal ... ... 11 8
Tamluk ... ... 11 0
```

Hooghly.—Rainfall at Sadar 2.50, Serampore 3.90, Arambagh 3.52. Weeding of aman, harvesting of aus and steeping of jute going on. Prospect of standing crops good. Weather seasonable. Fodder and water sufficient. Common rice sells as follows:—

```
Sadar ... ... 10 0
Serampore ... ... 10 4
Arambagh ... ... 11 9
```

Howrah.—Rainfall at Sadar 2.79, Ulubaria 2.12. Fall general. Cutting and thrashing of aus and reaping and steeping of jute still continue. Transplantation of aman paddy on high lands continues. Agricultural prospects hopeful. No cattle-disease reported. Fodder and water sufficient. Common rice sells at 11 seers per rupee on an average everywhere within the district.

24-Parganas.—Rainfall at Sadar 2.60, Barasat 4.76, Basirhat 1.03, Diamond Harbour 3.22. Weather hot and frequent showers. Good September weather. State of standing crops good. Prospect good. Aus and jute still being harvested, and the latter is being steeped. Transplantation of aman nearly finished. Common rice sells at 11 seers per rupee. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall at Sadar 1.32, Ranaghat 1.57, Chuadanga 0.53, Meherpur 1.96, Kushtia 1.17. Harvesting of jute continues. *Aman* and sugarcane doing well. Lands being prepared for *rabi* crops. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

```
      Sadar
      ...
      ...
      12 0

      Ranaghat
      ...
      ...
      11 0

      Chuadanga
      ...
      ...
      11 8

      Meherpur
      ...
      ...
      13 5

      Kushtia
      ...
      ...
      11 0
```

Murshidabad.—Rainfall at Sadar 1.97, Kandi 1.74, Jangipur 1.88, Lalbagh 4.55. Weather seasonable. Harvesting of bhadoi not yet completed at Lalbagh and Jangipur Subdivisions. Prospects of aman, sugarcane, mulberry and jute good. Cow-pox reported from Burdwan thana. Fodder and water sufficient. Common rice sells as follows:—

```
Sadar Srs. ch.

Kandi ... 11 8
Jangipur ... 12 0
Lalbagh ... 11 0
```

Jessore.—Rainfall at Sadar 1.52, Jhenida 2.00, Magura 0.94, Narail 0.77, Bangaon 1.27. Weather seasonable with occasional rain. Prospects of crops fair. Harvesting of aus paddy almost completed. More rain wanted. Fodder and water sufficient. Common rice sells at 12 seers per rupee.

Khulna.—Rainfall at Sadar 1.69, Bagerhat 2.04, Satkhira 2.70. Weather seasonable. Harvesting of aus and transplantation of aman still continues. Prospects favourable. Fodder and water sufficient. Cattle-disease reported from Paikgaehha and Asasuni. Common rice sells as follows:—

0.3			ors. en.
Sadar	***	•••	11 4)
Bagerhat Satkhira	•••	***	12 0 per rupee
Satkhira	•••	•••	$\begin{bmatrix} & 11 & 4 \\ & 12 & 0 \\ & 10 & 8 \end{bmatrix}$ per rupee
			. ^ . : : : : : : : : : : : : : : : : :

Rajshahi.—Rainfall at Sadar 1.49, Nator 2.65, Naugaon 0.59. Weather seasonable. Harvesting of jute and bhadoi nearing completion. Transplantation of aman continues. Condition of cattle good. Common rice selling at 12 seers per rupee.

Dinajpur.—Rainfall at Sadar 1.06. Fall in the district scattered. Maximum fall 3.15.

More rain wanted. Weather seasonable. Standing crops good. Transplanting of winter rice and steeping of jute continue. Cattle-disease reported at Kaliaganj. Fodder and water plentiful. Rice selling at 12 seers per rupee.

Jalpaiguri. - Rainfall at Sadar 4.91, Alipore Duars 1.82. Fall moderate. Weather cloudy. Transplantation of haimanti paddy almost finished. Harvesting of bhadoi paddy continues. Cutting of jute going on. Common rice sells at 11 seers a rupee. Fodder and water sufficient. No cattle-disease reported.

Darjeeling.—Rainfall at Sadar 655, Kurseong 478, Siliguri 3.01. Weather seasonable. Hill—Bhadoi and haimanti dhan, maize, bara and chhota marua doing well. Terai—Transplanting of haimanti paddy nearly finished. Reaping of jute and bhadoi paddy going on. Prospects good. Coarse rice sells as follows :-

```
Hills
                                     ... 8 0 per rupee.
                    •••
                             ***
```

Maize sells at Darjeeling at 20 seers and at Kalimpong at 40 seers per rupee.

Rangpur.—Rainfall at Sadar 2.76, Nilphamari 3.57, Kurigram 0.7, Gaibanda 0.18. Weather cloudy and rainy. Harvesting of bhadoi nearly finished. Transplantation of aman, and cutting and steeping of jute still going on. Water and fodder sufficient. Common rice sells as follows:-

```
Sadar
                                                            8
Gaibanda
                                                        10
                                                            0
K.urigram
B.urigram ...
Nilphamari ...
                          ...
                                                        12
                                                             0
                                                   •••
                          ***
                                                   ... 10 8
```

Bogra. - Rainfall at Sadar '95. Fall general. Harvesting of aus and transplantation of aman nearly finished. Steeping of jute going on. Fodder and water sufficient. Prospects fair. Common rice sells at 12 seers per rupee.

Pabna.—Rainfall at Sadar 2.32. Fall general. Weather cloudy and rainy. Prospects of aman, sugarcane and tamarind fair. Fodder and water sufficient. Cattle-disease in Sadar. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall at Sadar 4.29, Manikganj 3.80, Munshiganj 1.82, Narayanganj 1.94. Prospects of crops fair. Weather seasonable. Fodder available. No cattledisease. Common rice sells at 11 seers per rupee.

Mymensingh.—Rainfall at Sadar 1.49, Jamalpur .51, Kishorganj 1.40, Netrokona 2.60, Tangail 1.99. Weather hot and rainy. Harvesting of aus nearly over. Steeping of jute and transplantation of aman going on. Aman doing well. Fodder sufficient except at Netrokona. No cattle-disease. Common rice sells as follows:

```
Srs. ch.
Sadar
                                                      4
Kishorganj
                                               ... 10 12
Jamalpur
                                               ... 11
                                                            per rupee.
Netrokona
                                               ... 12
                                                      0
             ***
                                               ... 10
```

Faridpur.—Rainfall at Sadar 3.23, Goalundo 1.92, Madaripur 1.93. Weather sultry and lately rainy. Prospects of crops good. Fodder and water sufficient. Common rice sells at 11 seers a rupee. No cattle-disease.

Backergunge. - Rainfall at Sadar 4.53. Fall general. Weather cloudy with occasional high wind. Prospects fair. Harvesting of aus and transplantation of aman continue. Cattle-disease at Matbari thana. Common rice sells at 13 seers (aus) and 11 seers (aman) per

Tippera.—Rainfall at Sadar 2.75, Brahmanbaria 2.25, Chandpur 2.54. Weather seasonable. Prospects of standing crops good. Harvesting of aus completed. Reaping of jute, transplantation of aman paddy still going on. Fodder and water sufficient. No cattledisease. Common rice sells at 14 seers per rupee at Sadar.

Noakhali.—Rainfall at Sadar 5·11, Feni 1·85. Fall general. Weather rainy. Harvesting of aus nearly finished. Transplantation of aman continues. Prospects good. Outturn of cocoanut estimated at 75 per cent. Cattle-disease at Sudharam. Water sufficient. Fodder not so. Common rice sells at Sadar at 11 seers and at Feni at 13 seers

Chittagong.—Rainfall at Sadar 3.86, Cox's Bazar 1.85. Aus dhan is being reaped and aman dhan is being transplanted. Water and fodder sufficient. Rice selling at 12 seers 11 chitaks per rupee.

Chittagong Hill Tracts.—Rainfall at Sadar 2:34. Fall general. Weather showery. Harvesting of joom paddy continues. Winter rice progressing satisfactorily. No cattle-disease. Rice selling at 12 seers per rupee.

Patna.—Rainfall at Sadar 4.88, Bihar 1.42, Dinapore 4.44, Hilsa 5.30, Bikram 1.71.

Weather cloudy. Rain urgently needed for paddy. Paddy being used as fodder for cattle for want of rain. Bhadoi being reaped. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

Srs. ch.

Patna 11 8 Bihar 10 0 Prinapore 12 0

Gaya.—Rainfall at Sadar 3.57, Jahanabad 3.52, Aurangabad 3.04, Nawadah 2.15. Weather hot and rainy. Transplantation of paddy still continues. Want of sufficient rain is reported to be the cause of delayed transplanting. Madua harvested in places in Nawadah is reported to be the cause of delayed transplanting. Madua harvested in places in Nawadah subdivision. No cattle-disease. Fodder and water ample. Average price of common rice is 111 seers per rupee.

11½ seers per rupee.

Shahabad.—Rainfall at Sadar 2·10, Buxar 2·02, Bhabhua 4·20, Sasaram 1·94, Dehri Shahabad.—Rainfall at Sadar 2·10, Buxar 2·02, Bhabhua 4·20, Sasaram 1·94, Dehri 4·20. Weather hot and cloudy. The rain of the week has benefited the paddy crop which was suffering for want of rain. Harvesting of bhadoi continues.. No cattle-disease. Rice sells at Sadar at 11 seers a rupee.

Saran.—Rainfall at Sadar 1.69, Siwan 0.49, Gopalganj 1.00. Weather seasonable. Standing crops doing well, but more rain wanted for paddy. Fodder and water sufficient. Cattle-disease reported from three villages. Common rice sells at 12½ seers per rupee.

Champaran.—Rainfall at Sadar 1.25, Bettiah .55. Weather hot and cloudy. Threshing of bhadoi paddy and harvesting of makai and marua going on. Transplantation of winter rice nearly finished. Prospects good. Cattle disease reported. Fodder and water sufficient. Common rice sells at 14½ seers and maize at 22 seers per rupee.

Muzaffarpur.—Rainfall at Sadar 2.72, Hajipur 6.68, Sitamarhi .65. Weather cloudy generally. Transplantation of paddy nearly completed. Harvesting of bhadoi crops going on. Prospects fair. Fodder and water sufficient. Prices are —Common rice 11½, maize 20½ seems a rupee.

Darbhanga.—Rainfall at Sadar 2·13, Samastipur 12·16, Madhubani 1·11. Transplantation of paddy is going on. Harvesting of bhadoi in progress. Sugarcane doing well. Fodder and water sufficient. Cattle-disease is reported from Warisnagar, Dalsingsarai, and Samastipur thanas. Common rice selling as follows:—

```
Sadar ... ... 12 0 ... 12 8 per rupee.

Madhubani ... ... ... ... 11 11
```

Monghyr.—Rainfall at Sadar 1.49, Begusarai 14, Jamui 0.95. Weather hot and cloudy. Reaping of bhodai crops and harvesting of makai commenced in places. Paddy suffering, rain urgently needed. Cutting of shama and kauni continues. Sugarcane doing well. No cattle-disease. Ample fodder and water. Common rice sells as follows:—

Bhagalpur.—Rainfall at Sadar 1.18, Banka 3.50, Madhipura 2.89, Supaul 0.78.
Weather rainy and cloudy Harvesting of marua and bhadoi paddy going on. Transplantation of aghani paddy also going on. Rain favourable, More rain wanted in Banka. Sporadic cases of cattle-disease reported. Water and fodder sufficient. Common rice sells as follows:—

Purnea.—Rainfall at Sadar 1.25, Kishanganj 1.12, Araria 0.55. Fall generaljute and bhadoi are being harvested. Weather variable. No cattle-disease. Fodder and water sufficient. Common rice sells at Sadar and Kishanganj at 11 seers and at Araria at 16 seers per rupee.

Malda.—Rainfall at Sadar 19, Chanchal 84, Sibganj 1 39, Gajol 78. Fall general. Weather hot. Harvesting of bhadoi finished except in parts of thana Gajol and Tulshihatta. Cutting of jute in progress. No cattle-disease. Fodder and water sufficient. Common rice sells at 12½ seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 1.66, Deoghur 4.04, Godda 1.10, Jamtara 2.38 Pakaur 1.05, Rajmahal 0.86. Weather hot and cloudy with occasional showers. Paddy transplantation is almost over. Prospects so far good. Harvesting of makai continues. Fodder and water sufficient. Common rice sells at Sadar at 12 seers per rupee.

Cuttack.—Rainfall at Sadar 0.46. Fall general and more copious in other parts. Weather cloudy. Weeding and transplantation of sarad progressing. Early beali being cut. Prospects fair. Fodder and water sufficient. Common rice sells at 13 seers 2 chitaks at Sadar.

Balasore.—Rainfall at Sadar 1.61. Fall general. Beali ripening. Sarad being transplanted and weeded. Prospects good. Standing crops doing well. Sugarcane growing well. Rice sells at 14 and 16 seers a rupee at Sadar and Bhadrak respectively. Fodder and drinking water sufficient.

Angul.—Rainfall at Sadar 5.21, Chhendipada 1.76, Bissipara 4.30. Fall general. Weather cloudy with heavy showers. Weeding of winter paddy and rabi sowing continue. Common rice sells at 12 and 10½ seers per rupee at Sadar and Khondmals respectively.

Puri.—Rainfall 3.44. Fall general. Weather cloudy. Harvesting of beali and mundua continues. Weeding and transplanting of winter rice in progress. Prospect good. Sugarcane and other miscellaneous crops doing well. Cattle-disease prevailing in places. Fodder and water-supply sufficient. Common rice sells at 14 seers 7 chitaks per rupee.

Hazaribagh.—Rainfall at Sadar 2.29, Giridih 2.59. Fall not general. Weather seasonable. Transplantation retarded for want of rain. Harvesting of makai commenced. Common rice sells at 11½ seers per rupee. Fodder and water sufficient.

Ranchi.—Rainfall at Sadar 3.93. Weather cloudy and rainy. Crops promising well. Harvesting of gundli still continues. Cattle-disease reported from Ranchi, Silli, and Khunti thanas. Fodder and water sufficient. Common rice selling at 13 seers 14 chitaks per rupee.

Palamau.—Rainfall at Sadar 3.51. Weather seasonable. Sawan and gundli being harvested in places. Bhadoi outturn about 80 per cent. Paddy transplantation nearly finished. All still doing well. Cattle-disease in few places. Fodder and water sufficient. Prices at Sadar—Rice 10 seers 11 chitaks, Maize 14 seers 10 chitaks per rupee.

Manbhum.—Rainfall at Sadar 1.21, Gobindpur 2.91. Fall general. Weather seasonable. Prospects of crops good. Transplantation of winter rice nearly completed. Fodder and water sufficient. Cattle-disease not reported. Average price of common rice at Sadar is 12 seers and at Gobindpur 10 seers 10 chitaks per rupee.

Singhbhum.—Rainfall 2.92. Standing crops excellent. Average price of rice is 12 seers 2 chitaks in the district; at Chaibassa 12 seers per rupee.

General Summary.—Rainfall continued to be general and moderately heavy at places, but the greater part of Bihar, especially the Patna district, is in great need of more rain. More rain is also required in the districts of Jessore, Dinajpur and Hazaribagh. Sugarcane doing well. Harvesting of bhadoi crops continues. Transplantation of winter rice is nearly finished and weeding has commenced at places. Prospects fair. Sporadic cases of cattle-disease reported from 12 districts. Fodder and water generally sufficient. The price of common rice has risen in 7 districts, fallen in 11, and is stationary in the rest (29).

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT, The 9th September 1902.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-

		A 1976 18			WHEAT			BARLEY		Rici	s, comm	ION.	Jowa	ROR CE	IOLUM
Number.		DISTRICT	S.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year,	Present return.	Next preceding university	Corresponding return of last year.
Ň					1			1			l z		1	X	Ī
		BENGAL.		S. Ch.		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	s. C
	1	Burdwan		12 4	13 0	11 8				10 8	10 8	11 4		-	
SICK.	2	Birbbum		12 12	12 0	12 0		-		11 4	12 0	11 4			
DIVE	8	Bankura		12 8	12 0	11 0				11 10	12 0	11 4			
BURDWAN DIVISION.	4	Midnapore		10 0	10 0	9 0				12 0	11 8	10 5			
Bu	5	Hooghly		10 0	10 0	10 0				9 4	9 4	9 4			
	6	Howrah								11 0	11 0	9 8			
1	7	24-Parganas								10 0	10 4	10 0			
10%.	8	Calcut'a		10 10	10 10	10 10	16 0	16 0	16 0	10 0	10 0	8 14	16 0	13 5	16 18
DIVIS	9	Nadia		13 4	15 8	14 8	20 0	20 0	16 13	11 0	11 0	11 3			
PRESIDENCE DIVISIOR.	10	Murshidabad		15 8	16 0	13 0	20 0	20 0	20 0	12 8	11 8	10 12			
PRI	11	Jessore		10 0	10 0	10 0	10 10	10 10	11 0	12 4	12 14	12 0			
	12	Khulns								12 12	12 12	10 4			
1	13	Rajsbahi		16 8	16 8	12 12	22 8	22 8	20 4	12 0	11 10	9 0 Bhadoi	}	_	
	14	Dinajpur	,	14 6	15 0	12 0				13 3	12 9	12 0 10 0			
TATERON.	15	Jalpaiguri		11 0	11 0	10 0				11 0	11 0	10 8		-	•
RAJSHAHI DIVISION,	16	Darjeeling								9 8	9 8	9 0			
RAJ	17	Rangpur	٠	10 8	10 8	9 8				10 8	10 8	8 8			
	18	Bogra		10 8	10 8	11 4				11 4	- 1	10 8			
	19	Pabns		15 12	15 12	15 0	26 0	26 0	22 8	12 8	12 6	11 10		TV.	
	(20	Dacca		12 0	12 0	12 2	20 0		14 0		13 0	9 0	e . •		-
DACCA DIVESTOR.	21	Mymensingh			11 0		13 0		11 0		11 0			"	- "
CCA D	22	Faridpur		16 0	16 8				20 0	11 4		9 4			
DA	23	Backergunge							{	11 4	12 0 10 8 Aus. 12 0	9 0 Aus. 12 0	 }		-

A. In the subdivisions the retail prices of salt per rupee are—Kalna 11 seers 3 chitaks; Katwa 11 seers 12 chitaks;

B. At Rampur Hat the retail price of salt is 11½ seers per rupee.
C. At Vishupur the retail price of salt is 9½ seers per rupee.
D. In the subdivisions the retail prices of salt per rupee are—Contai 10 seers; Tamluk 11 seers; Ghatal 11 seers
T chitaks.

E. In the subdivisions the retail prices of salt per rupee are—Serampore 10½ seers; Arambagh 10 seers 10 chitaks.
G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetla 10 seers 10 chitaks;
H. In the subdivisions the retail prices of salt per rupee are—Kushta 10½ seers; Chuadanga 10 seers 12 chitaks;
H. In the subdivisions the retail prices of salt per rupee are—Kushta 10½ seers; Chuadanga 10 seers 12 chitaks.
L. Ja the subdivisions the retail prices of salt per rupee are—Lubbagh 11 seers; Kandi 11 seers; Jangip r 11 seers.

BAJR Penn	setum t	UMBU yphoid-	MAF (Eleus	RUA OR	RAGI.
Present return.	Next preceding re-	Corresponding re- turn of last year.	Present return.	Next preceding re-	Corresponding re-
8. Ch.	S. Ch.	s, Ch.	s. Ch.	S. Ch.	S. Ch
	-	-		1	
		•			
			-		
		٠			
		-		-	
-	-			-	
14 8	14 8	9 10			
		-			-
۳,		-			
	-				
	-	-	-		
	-	-			
	-	-	-	-	
		-	-		
,	-	-	16 0	16 0	15 (
		-	-	-	-
-	-	-	-	-	-
	-	_	-	-	-
-	-	-	-	-	-
-	-	-	-	*	-
-	-	-	-	-	-
-	-	-	-	-	-

1272a

ITA	NI OR I	ILLET.	Cı	GE HHC (Ci	DR S	KA UN	BAN DAL AGA.	A,
Present return.	Next preceding re- turn.	Corresponding re-		Present return.	Nast preceding re-	turn.	Corresmonding	turn of last year.
s. Cb.	s. Ch.	я. Сь	. 3.	Ch	s.	Ch	S.	Ci
		-	16	0	15	12	14	
	-		16	0	16	0	13	(
		-	15	0	15	0	13	
			14	8	14	8	13	(
			12	0	12	0	12	
			14	0	14	0	12	
			13	12	13	12	13	(
8 0	8 6	10 0	14	6	14	6	13	(
			20	0	21	5	14	14
		\	21	8	20	0	14	0
-			16	0	16	0	12	0
			14	8	8	3	9	8
			21	0	21	0	13	8
			16	3	15	9	13	8
			14	0	14	0	13	0
			11	0	10	8	9	0
-			16	0	16	0	12	8
-	-		15	0	15	0	12	0
			15	0	15	0	12	0
			10	8	10	0	12	0
*	-		12	8	12	8	10	0
			16	0	16	0	12	8
		-	12	0	12	0	8	0

quarters Station Bazars of the Districts of Bengal on the 1st August 1902.

			OF 40	D	SALE AUN EERS	M,	PER					1									
					ALT.	S					LT.	Sa		۱.	PEA	AR OR DJAN nus in	Cz	199		MAIZE ea mays	
Number.		DISTRICTS.	Corresponding return of last year,		Next preceding return.		resent return,		of last year.	Corresponding	ė	Next Dragading	Present return.	of last year.	Corresponding return	Next preceding	7	Drosont sot	Corresponding return of last year.	Next preceding return.	Present return.
		BENGAL.	Rs. A. P.	. 1	. A. P	Rs	A. P.	Rs.	Ch.	s.	Ch.	s.	3. Ch.	Ch.	s.	s. Ch.	Ch.	S.	s. Ch.	s. Ch	S. Ch.
	1	Burdwan.	8 10 0	0	4 (8	4 0	8	4 1	11	4	11		100	10	12 0	0	12			
000	2	Birbhum,	8 10 6	0	8 (3	2 0	3 :	8	10	6	11	B 8	0	8	15 0	0	16			
Drater	8	Bankura.	3 14 0	0	10 (3	7 0	anga 3	Pa	10	0	11	11 ^C 8	0	10	12 0	8	12			
RIDDUAN DISTRICA	4	Midnapore,	3 11 0	0	8 (3	8 0	nga.	Par 0	10	8	10	10 B	0	8						
Br	5	Hooghly.	3 12 0	0	12 (3	2 0	3 :	0	10	8	10	10 E	0	8	8 0	0	8			
	6	Howrah,	3 13 0	0	12 (3	2 0	nga.	Pa 0	10	8	10	10 F	0	9	11 8	8	11			
	7]	24-Parganas.	3 10 0	9	4 9	8	5 0	anga 3	11)	10	10	10	G 10 10	0	11	1 12	8	11			
ION.	8	Calcutta.	3 8 0	0	6 0	8	6 0	nga 3	Pa 0	11	0	11	11 0	10	9	9 6	0	9	13 0	16 13	7 0
DIVIS	9	Nadia.	3 10 0	0	5 0	3	1 0	3	0	11	13	11	H 12 4	2	9	1 4	0	10			
PRESTUREMENT DIVISION.	10	Murshidabad.	3 7 0	6	6 6	8	6	8	0 1	11	0	11	11 O	8	9	2 0	0	12			
Pose	11	Jessore.	3 14 0	0	12 0	3	2 0	anga 3 1	Pa 8	9	0	10	J 10 0	8	10	17 0	0	17			
	12	Khulna.	3 12 0	0	12 (3	2 0	3 1	0	10	0	10	10 0	0	8	0 0	0	10			
	13	realement.		- 1	13 4		3 4	anga 3 1	12.	1		10	10 b	. 1	18	12 12	2	12			
	14	Dinajpur.	4 0 0	0	12 (3				10	8	10	10 ^M 8	91	9	10 12	6	11			
ON.	15	Jalpaiguri.	3 13 0	0	10 (8	9 6	inga 13		10	0	10		8	9						
BAJSHAHI DIVISION.	16	Darjeeling.	100}	-				ora. 4 nga. 4	8 1 Pa	8	8	8	8 8 8 0	0	8	6 8	0	7	22 0	22 0	20 0
AJSHAE	17	Rangpur.	4 0 0	0	12 (3	2 0	anga 3	0 P	9	8	10	10 8	12	6	10 0	0	10	11 8	13 0	13 0
24	18	Bogra.	8 13 4	8	10 8	3	0 8	anga 3 1	2	10	8	10	10 8	0	12	13 8	8	13			
	19	Pabna.	3 13 6	0	12 0	3	2 0	nga.	Pa 12	9	8	10	10 ^Q 8	8	7	9 0	0	9			
	20	Dacca.		1	10 0	8		inga	Pa	10	0	11	R 11 0	8	9	10 0	0	10			
ISION.	21	Mymensingh.	13 (0)	0	12 0	8	2 0	anga 3 1	Pa 8 1	9	0	10	10 ° 0	0	8	8 8	8	8			
DACCA DIVISION	22	Fariapur.		0 :	12 0	8	2 0	nga.	Pa 0	10	10	10	T 10 10	12	10	13 6	0	13			
DACC	23	Backergunge.) 1	10 0	3	0 0	ga. 3 1	Pan 0	10	0	10	10 0			•••				1	

J. In the subdivisions the retail prices of salt per rupee are—Bagerhat 10 seers; Magura return not received; Narail 10 seers; Bangaon return not received.

K. In the subdivisions the retail prices of salt per rupee are—Bagerhat 10 seers; Satkhira 11 seers.

In the subdivisions the retail price of salt per rupee are—Nator 10 seers 8 chitaks; Naugaon 93 seers.

No report from subdivision.

At Alipur Duars the retail price of salt is 8 seers per rupee; Siliguri 9 seers.

The retail price of salt (panga) at Kurseong is 9 seers per rupee; Siliguri 9 seers; Kurigram return not received; Nilphamari 10 seers.

L. In the subdivisions the retail price of salt is 11 seers 10 chitaks per rupee.

At Sirajganj the retail price of salt is 11 seers 10 chitaks per rupee.

In the marts in the interior of the district the retail prices of salt per rupee are—Madanganj 11 seers 12 chitaks; Manikganj 9 seers; Mirkadim 11 seers 6 chitaks.

In the subdivisions the retail prices of salt per rupee are—Kishorganj 10 seers 11 chitaks; Jamalpur 10 seers; Tangail 9 seess; Netrokona 10 seers 12 chitaks.

T. In the subdivisions the retail prices of salt per rupee are—Goalundo 10 seers; Madaripur 10‡ seers (crushed).

U. In the subdivisions the retail prices of salt per rupee are—Pirojpur 10 seers; Patuakhali 9 seers; Bhola 10 seers.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head -quarters

			53.51													Jow	JOWAR OR CHOLUM			
			WHEAT.					BARLEY.				RICE, COMMON.					(Sorghum Vulgare).			
Number,		DISTRICTS.	Ch. Ch.		Next preceding return.		Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.		Present return.	Next preceding return.		Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.
		ncluded.							S. Ch.	S. Ch.	S. Ch.	. s	. Ch.	· S	čh.	S. Ch.		S. Ch.	S. Ch.	8. Ch.
e94		Tippera										1	3 0	12	0{	8	0 lus 103			
CHITTAGONG DIVISION,	125	Noakhali										1	1 0	11	0	9	8			
	126	Chittagong										1	2 11	12	14	11	8			
PATNA DIVISION,	27	Patna	14	0	14	8	13	12	19 0	19 12	18 0	1	1 0	11	0	12	0{	White 16 0 Raksa 20 0	White 16 0 Raksa 19 12	}16 0
	28	Gaya	13	0	13	4	13	0	17 0	17 0	16 12	1	1 0	10	12	11	0	15 0	15 0	17 0
	29	Shahabad	13	0	13	0	12	0	20 0	18 0	16 0	1	1 8	11	0	10	4			
	30	Sarab	15	0	14	4	12	0	20 0	19 0	18 8	1	2 0	11	8	10	0			
	31	Champaran	13	0	13	0	12	8	22 0 to 24 0	$\left. egin{array}{c} 22 & 0 \\ \text{to} \\ 21 & 0 \end{array} \right\}$	25 0	1	4 0	14	0	13	0			
	82	Muzaffarpur	14	0	14	0	12	0	19 0	19 0	22 0	1	1 8	11	8	11	0			
	83	Darbhanga	14	4	14	4	13	8	19 12	19 12	24 3	1	2 0	12	9	13	3			
BHAGALFUR DIVISION,	(84	Mon≤hyr	14	8	14	8	14	2	25 0	21 0	18 14	1	.0 8	10	0	12	9			
	35	Bhagalpur	13	14	13	14	13	0	19 0	19 0	20 (214	2 6 Aghon	12	16	11	6		-	
	86	Purnea	14	0	14	0	14	0				1	Bhado New.	1	10 (11	0			
	87	Malda	16	0		•	12	0					5 0	11	8	10	8			
	38	Sonthal Parga	11	8	11	8	10	0	15 0	15 0	15 (1	2 0	12	0	13	8			
ORIS	(89	Cuttack	11	13		13	11	2					13 2	13	2	12	12			
ORISSA DIVISION,	40	Balasore	14	0	13	0	10	8				{ 1	3 8 & 4 0	}	13 (11	0			
	41	Angul		0		er.						- 1	2 0	12		1			-	
	42	Puri	10	10	11	0	10	8		-		1	4 7	14	7	13	2		-	
СНО		NAGPUR.	10	10	10	12	10	0	13 8	14 8	18 (1	0 12	111	8	11	0			
CHOTA 'NAGPUR DIVISION.	43	Hazaribagh	8	o	7	4	8	to	14 0			1		14			0	-	_	
	45	Palamau	10	8	1	° 8	10	8)	14 1					10		9				
	46	Manbhum		0		8	10		16 0			0 1	4	13		11				16 0
	47	Singhbhum	1	0		0			1	1.5		1	12 0	12		13	0			

ellandictic area occident. Depote that

CALCUTTA,

The 8th September 1902.

V. In the subdivisions the retail prices of salt per rupee are—Chandpur 9 seers; Brahmanbaria 10 seers.
W. Feni return not received.
X. Return from Cox's Bazar not received.
Y. In the subdivisions the retail prices of salt per rupee are—Barh return not received; Dinapore 10½ seers; Bihar 10 seers.
Z. In the subdivisions the retail prices of salt per rupee are—Jahanabad 10 seers; Nawada 10 seers; Aurangabad 11 seers.
a. In the subdivisions the retail prices of salt per rupee are—Buxar 11 seers; Bhabua 10½ seers; Sasaram 11 seers.
b. In the subdivisions the retail prices of salt per rupee are—Siwan 11 seers 6 chitaks; Gopalganj (Mirganj) 12 seers 2 chitaks.
c. At Bettiah the retail price of salt is 10½ seers per rupee.
d. In the subdivisions the retail prices of salt per rupee are—Hajipur return not received; Sitamarhi 11 seers.
c. In the subdivisions the retail prices of salt per rupee are—Samastipur 10 seers; Madhubani 10 seers 6 chitaks,
f. In the subdivisions the retail prices of salt per rupee are—Begusarai 10½ seers; Jamui 10 seers 8 chitaks.